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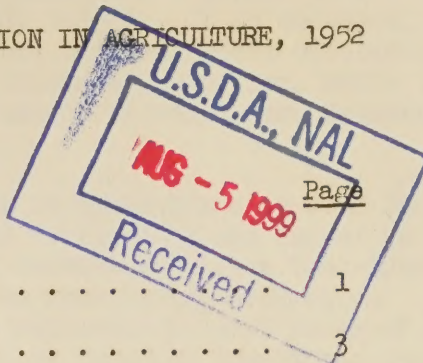
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UNITED STATES DEPARTMENT OF AGRICULTURE
IN COOPERATION WITH
THE LAND-GRANT COLLEGES

Production

AN APPRAISAL OF ATTAINABLE PRODUCTION IN AGRICULTURE, 1952

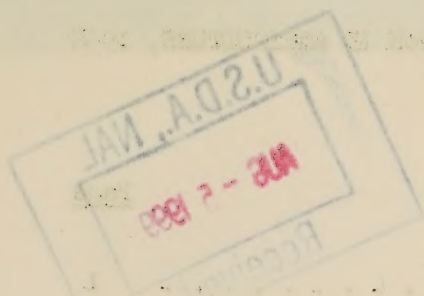
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Washington, D. C.
September 1951

UNITED STATES DEPARTMENT OF AGRICULTURE
IN PROSECUTION OF
THE LAW OF THE UNITED STATES



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Background

Effective planning of agriculture's part in the defense effort is essential because high level defense maintained over a period of years calls for a high and sustained level of farm output. It is necessary, therefore, that production in 1952 be planned for the widest practicable use of those practices which are known to increase production, while building-up soil and other production resources for still more intensive future use.

This report on production attainable in agriculture in 1952 is a summary of State reports that were prepared during July and August in cooperation with State Productive Capacity Committees at the Land-Grant Colleges as part of the basic information in considering production programs for 1952. ^{1/} These State reports represent a first phase of a comprehensive study which the State Productive Capacity Committees are making of production possibilities in a defense period after crop rotations and other improvements initiated in 1951 and 1952 have had time to be reflected in increased production.

The estimates of attainable production in 1952 represent careful consideration by State Committees of the balanced patterns and levels of production which it would be practical to attain in their respective States, considering necessary conservation and land use needs, and specified assumptions as to prospective demands for food and fiber and the availability of labor and material resources. They do not constitute goals or production guides, but they indicate practical opportunities for balanced production in the different farming areas of the United States. From such estimates and other pertinent information decisions can be made as to the best means of achieving the particular level and pattern of farm output that may be needed in 1952.

Late in July, the Bureau of Agricultural Economics supplied State Committees with a tentative statement of the prospective demand for agricultural products in 1952-53, and the prospective availability of farm labor, machinery, feed, and materials and facilities needed for production in the year ahead. These preliminary outlook statements constituted a set of assumptions within which the State Committee estimates were prepared.

A brief summary of these assumptions, which were developed late in July, follows:

Demand for Farm Products, 1952-53

Continuation of the projected defense program and a high level of employment in 1952 are assumed. General economic conditions and price levels prevailing in mid-year 1951 would continue in 1952. In that framework prices received by farmers would be relatively favorable to agriculture.

^{1/} The State Committees were established under the leadership of the Land-Grant College in each State and membership included representatives of the Agricultural Experiment Station, Extension Service, and United States Department of Agriculture agencies who are concerned with this type of work. A National Joint Land-Grant College-Department of Agriculture Committee, designated by the Secretary of Agriculture and officials of the Land-Grant College Association, outlined the objectives and general procedures for the study.

Food grains.- Total domestic and foreign demand for wheat in the 1952-53 year is assumed at a level of a little below that of 1950-51 due largely to an assumed reduction in exports. A large export demand for rice probably will continue into 1952-53.

Feed grains.- The requirements for the feed grains for feeding livestock in the feeding year beginning October 1951 will be greater than in the preceding year due to expected increases in numbers of livestock. On the other hand, the supply of feed concentrates available for the 1951-52 feeding year will be about the same as a year earlier. The supply per animal unit in 1951-52 will be below that of the last three years. At the end of the 1951-52 feeding year the carryover, assuming the 1950-51 feeding rate, probably will be down to 25 million tons.

Oilseed crops.- Demand for 1952 oilseed crops will continue high. The carryover stocks of oils from the 1951 crop, however, are expected to be relatively large.

Cotton.- Demand for cotton will continue at high levels for the 1952 crop.

Fruits and vegetables.- Some increase in demand is assumed for citrus and other fruits for 1952. Demand for fresh and processed vegetables is projected at levels slightly higher in 1952 than in 1950 or 1951. Demand for potatoes in 1952 is likely to be about the same as in 1951. A continued strong demand is expected for sweetpotatoes.

Beans and peas.- The demand for dry beans in 1952 will be somewhat stronger than in 1951; for dry peas about the same as in 1951.

Tobacco.- Demand for cigarette tobacco (flue-cured and burley) is expected to continue strong and for cigar tobacco slightly stronger in 1952, while that for fire-cured and dark air-cured may be about the same as in recent years. Relatively low stocks of U. S. tobacco abroad and the generally improved dollar position of many countries indicate that exports of fire-cured tobacco in both 1951 and 1952 may be 5 to 10 percent above the level of previous years.

Meat animals.- The projected level of income indicates a continued strong demand for meat animals in 1952. Production of meat is increasing, but increased supplies are likely to find a ready market.

Dairy products.- A somewhat stronger demand for dairy products is indicated for 1952. Consumption of fluid milk and ice cream probably will increase, thus leaving smaller quantities for other manufactured dairy products, with possibly the greatest contraction in butter production. Exports of major manufactured dairy products will be about as large in 1952 as in the last two years.

Poultry products.- The demand for poultry and eggs during 1952 will continue strong with somewhat larger supplies.

Farm Machinery

The production outlook for new machines is uncertain at the present time, but it is assumed that supplies of nearly all types of major farm machines will be adequate in 1952. Dealers' stocks of machines in many sections are large enough so that most machines can be obtained now without delay.

Fertilizers

The total supply of nitrogen, phosphoric acid, and potash available for use in the year ending June 30, 1952 will be only a little larger than for the year 1950-51. The shortage of sulfur for making sulfuric acid needed in the manufacture of phosphate fertilizers is the principal factor that will hold supplies of these materials somewhat below those available last year. Some increases may be expected in the supplies of nitrogen and potash. Production from plant expansion now in progress or planned for nitrogen, sulfur and potash industries will not be available in sufficient quantities to have much effect on supplies for the year ending June 30, 1952.

Pesticides and Insecticides

Shortages of some pesticides are likely to develop because some raw materials, especially benzene and chlorine, used in the manufacture of pesticides are likely to be diverted for other purposes. Fumigants containing carbon tetrachloride also may be less plentiful.

Building Materials, Supplies and Containers

Farmers probably will be able to obtain as much lumber in 1952 as they are using in 1951, but prices are expected to continue at high levels. Nails will be plentiful. Copper pipe, tubing and wire will be short of demand but sufficient for most essential farm requirements. No general shortage of cement, clay products and composition materials is likely to develop. But supplies of galvanized sheets, fencing and pipe will be short. Supplies of tin cans and wooden containers, except wire bound containers, should be adequate. But supplies of sacks--jute, cotton and paper shipping bags--will be short and high priced. Baler and binder twine supplies probably will be adequate, but wire bale ties are not likely to be plentiful.

Farm Labor

Difficulties in getting farm labor will continue to be encountered in many local areas, but timely and vigorous recruitment and placement programs should prevent serious shortages from occurring. Agriculture is likely to retain its needed basic core of experienced regular key workers. Farm wage rates will rise next year, probably about 5 percent.

National Adjustments

Assuming average growing conditions, a larger total farm output is attainable in 1952 in the judgment of State Productive Capacity Committees. This output is attainable within a well-balanced pattern of production. Measured in index numbers it is about 149 (1935-39 = 100) compared with the all-time high of about 144 indicated in September for 1951. Most of the increase in output would be in meat animals and animal products which are estimated to be attainable in 1952 at an index level of 151, compared with the record level of 147 indicated for 1951. Output in crops would be equal to the record index level of 139 attained in 1948, and about three points higher than the level of 136 indicated for 1951.

The moderate increases in crop production attainable in 1952 would result primarily from increases in yields rather than in acreages. The total 1952 attainable acreage of 18 major crops included in this summary is only 141,000 acres higher than the 348,143,000 acres indicated for 1951, whereas attainable yields in 1952 exceed those indicated for 1951 for 12 of the 18 crops. The increased yields generally reflect increases

attainable by 1952 in the use of improved production practices, while the very moderate expansion in crop acreages reflects a general recognition by the State Committees of the limited expansion remaining to be made in cropland in a program of balanced and sustained production.

Some rather significant shifts in the cropping pattern are suggested by the State Committees in order to attain a better balanced pattern of production. An increased acreage of feed grains (1.6 percent) and of tame hay (0.9 percent) are suggested in recognition of the increasing need for livestock and livestock products and the decreasing reserve stocks of feed grains. But the somewhat smaller acreages of corn and of soybeans are a result of the increasing conservation problem in the Corn Belt. The acreage of food grains is increased slightly in response to national needs. Increased also are the acreages of flaxseed, peanuts, sugar beets, sugarcane, dry edible beans, potatoes and tobacco. But the acreage of cotton is decreased by about 11 percent from what many of the State Committees considered to be an over-expanded acreage in 1951.

Associated with the attainable increase in the production of feed grains (5 percent above 1951), the State Committees estimate that a 4 percent increase in cattle numbers, 5 percent increase in sheep and lambs, and 6 percent increase in numbers of hens and pullets are attainable by the end of 1952. Increased production during 1952 of poultry and poultry products, and of milk and wool also are indicated to be attainable, but the number of sows farrowing are indicated at a level slightly below that expected in 1951.

The slight reduction in the numbers of sows farrowing and the limited increase in cattle numbers (compared with estimates of cattle numbers based upon statistics for the 1951 calf crop and of slaughter during the first half of 1951) reflect an effort to balance livestock production against a limited supply of feed grains. Combined, the attainable numbers of livestock would total 181 million grain-consuming animal units, or about 4.5 million more than the number during 1950-51. Assuming feeding rates comparable to those in 1950-51, and a disappearance of feed grains for other uses at a rather conservative level, the attainable level of feed grain production in 1952 would lack about 2.8 million tons of meeting the national requirements in 1952-53. Thus current reserve stocks of feed grains would be further reduced. On the other hand, the 72.9 million roughage-consuming animal units included in the attainable pattern of livestock, which includes 2.4 million more animal units than were on farms during 1950-51, are fairly well in balance with the attainable level of hay production.

Increased emphasis on a grassland program to increase pasture yields and improve the quality of forages would help alleviate the tight feed situation which is developing.

SUMMARY: ACREAGE IN PRINCIPAL CROPS, 1952 ATTAINABLE WITH COMPARISONS
UNITED STATES

Crop	1946-50	1950	1951	1952	Percentage	
	1/	1/	indicated August 1	attain- able	1952 of 1946-50	1952 of 1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Corn	87,057	84,370	86,221	86,087	99	100
Oats	44,881	46,642	42,820	44,546	99	104
Barley	12,256	13,235	11,275	12,252	100	109
Sorghum for grain 3/	7,334	10,361	8,767	8,631	118	98
Hay, all tame 3/	59,658	60,717	61,762	62,331	104	101
Wheat	76,938	71,396	78,507	78,693	102	100
Rye 3/	1,819	1,822	1,828	1,874	103	103
Rice	1,715	1,620	1,959	1,991	116	102
Flaxseed	4,219	4,064	3,878	4,007	95	103
Soybeans for beans 3/	10,979	13,291	13,102	12,827	117	98
Peanuts picked and threshed 3/	2,888	2,277	2,255	2,283	79	101
Sugar beets	891	1,013	770	881	99	114
Sugarcane for sugar & seed 3/	328	335	335	341	104	102
Beans, dry edible	1,805	1,632	1,540	1,585	88	103
Peas, dry field:	397	240	304	289	73	95
Potatoes	2,143	1,866	1,526	1,598	75	105
Cotton, all Upland	21,867	18,508	29,450	26,233	120	89
Cotton, American Egyptian	24	105	60	75	316	126
Tobacco						
Flue-cured 3/	1,025	958	1,098	1,048	102	95
Burley 3/	440	411	463	484	110	104
Other domestic 3/	254	234	223	228	90	102

1/ Bureau of Agricultural Economics.

2/ Reports of the State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Harvested acreage. All others are planted acreage.

SUMMARY: PRODUCTION OF PRINCIPAL CROPS, ATTAINABLE FOR 1952 WITH COMPARISONS, UNITED STATES

Crop	Unit	1946-50 1/		1951 indicated		1952		Percentage 1952 indicated is of	
		1946-50 1/	1951	August 1	September 1	attainable 1946-50	1951	1951	1951
				2/	3/	4/	5/	6/	7/
Corn	1,000 bu.	3,165,232	3,131,009	3,206,992	3,130,775	3,289,094	104	103	105
Oats	do.	1,397,047	1,465,134	1,393,323	1,377,965	1,414,377	101	102	103
Barley	do.	279,416	301,009	255,131	257,585	298,375	107	117	116
Sorghum grain	do.	144,928	237,456	157,848	162,661	156,186	108	99	96
Hay, all tame	1,000 tons	89,364	94,310	99,808	99,426	97,119	109	97	98
Wheat	1,000 bu.	1,200,342	1,026,755	998,286	999,149	1,262,246	105	126	126
Rye	do.	22,604	22,977	25,138	25,138	22,675	100	90	90
Rice	Mil. lbs.	3,694	3,797	4,311	4,476	4,551	123	106	102
Flaxseed	1,000 bu.	40,172	39,263	35,525	34,959	36,115	90	102	103
Soybeans	do.	225,149	287,010	270,064	273,406	268,654	119	99	98
Peanuts	Mil. lbs.	2,091	2,019	1,827	1,742	1,988	95	109	114
Subar beets	1,000 tons	11,237	13,497	10,160	10,326	12,068	107	119	117
Sugarcane	do.	6,305	6,932	6,390	6,243	7,290	116	114	117
Beans, dry edible	Mil. lbs.	1,842	1,684	1,623	1,706	1,734	94	107	102
Peas, dry field	do.	462	298	373	372	346	75	93	93
Potatoes	1,000 bu.	435,788	439,500	351,186	346,840	368,198	84	105	106
Cotton, Upland	1,000 bales	12,288	9,948	6/ 17,221	7/ 17,246	15,758	128	92	91
Cotton, American Egypt.	do.	15.1	64.2	2/ 45.2	7/ 45.2	53.2	352	118	118
Tobacco, flue-cured	1,000 lbs.	1,226,173	1,257,280	1,399,048	1,404,961	1,335,850	109	95	95
Tobacco, burley	do.	551,810	497,693	576,032	552,925	606,214	110	105	110
Tobacco, other domestic	do.	304,842	277,477	274,200	308,547	286,068	94	104	93

1/ Bureau of Agricultural Economics.
2/ BAE, General Crop Report, August 1, 1951, except where otherwise indicated.
3/ BAE, General Crop Report, September 1, 1951, except where otherwise indicated.
4/ Reports of the State Productive Capacity Committees, adjusted when necessary to permit national summarization.
5/ Based on change in yield indicated by States reporting.
6/ BAE, Cotton Report, August 1, 1951. 7/ BAE, Cotton Report, September 1, 1951.

SUMMARY: LIVESTOCK NUMBERS AND PRODUCTION OF LIVESTOCK PRODUCTS ON FARMS, ATTAINABLE FOR 1952
WITH COMPARISONS

Item	Unit	1946-50 1/	1950 1/	1951 1/	Attainable for 1952 2/	Percentage 1952 attainable is of	
						1946-50 : Percent	1950 : Percent
On farms January 1:							
Cattle and calves, all	1,000 head	80,023	80,052	84,179	3/ 87,884	110	104
Milk cows	do.	25,364	24,573	24,579	3/ 24,874	98	101
Beef cows	do.	16,304	16,748	18,383	3/ 19,357	119	105
Sheep and lambs	do.	35,496	30,743	31,505	3/ 33,049	93	105
Ewes	do.	23,684	20,757	21,059	3/ 22,007	93	104
Horses, mules and colts	do.	9,177	7,423	6,753	3/ 5,767	63	85
Hens and pullets	do.	438,406	442,671	428,475	3/ 455,040	104	106
On farms during year:							
Sows to farrow, spring	1,000 head	8,650	9,473	9,873	9,854	114	100
Sows to farrow, fall	do.	5,329	6,117	6,374	6,367	120	100
Chickens raised	do.	708,518	670,275	702,676	714,026	101	102
Broilers produced 4/	do.	408,864	616,185	2/ 745,080	824,321	202	111
Turkeys raised	do.	39,086	45,664	52,774	54,139	138	103
Milk cows, av. numbers	do.	23,351	22,779	2/ 22,771	22,773	98	100
Milk produced	Mil. lbs.	118,821	120,555	2/ 121,377	123,097	104	101
Milk produced per cow	Pounds	5,088	5,292	2/ 5,330	5,405	106	101
Eggs produced	1,000 doz.	4,711,250	5,003,833	2/ 4,917,928	5,187,835	110	105
Wool produced	1,000 lbs.	240,843	220,135	229,111	231,061	96	101

1/ Bureau of Agricultural Economics unless otherwise indicated.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ January 1, 1953. The attainable for livestock on farms relates primarily to numbers that would be fed from 1952 crops, i.e., those on farms at end of 1952. U. S. totals derived by applying the average change for the States reporting to those not reporting.

4/ Excluding North Dakota and Idaho.

Feed Grains and Hay

The prospective demand for feed through the 1952-53 feeding year is strong. Although the indicated production of 120 million tons of feed grains in 1951 includes the fifth largest corn crop, the third largest crop of sorghum grain and a larger than average oat crop, the total use of feed grains during the 1951-52 feeding year probably will be about 10 million tons more than the September indications for 1951 production. This means further reduction in reserve stocks by October 1, 1952. Hay will be in ample supply from a record harvest of 113 million tons and about an average carry-over of tame and wild hay in 1951.

In view of the strong demand for feed grains, but recognizing the prospective limitations on production facilities in 1952, State Committees estimate attainable production of feed grains as 126 million tons, which would be obtained by planting or harvesting 2.5 million (1.6 percent) more acres and by getting 3.1 percent higher yields than in 1951. They also estimated that the acreage of tame hay could be 1 percent larger in 1952 than in 1951, and that attainable production would be only 3 percent below the record crop in 1951. The estimated yields per acre for 1952 reflect attainable use of improved production practices and normal growing weather.

Corn

The estimated attainable acreage of corn for 1952 is 86,087,000 acres which would be 134,000 (less than 1 percent) fewer acres than in 1951 and about a million acres below the 1946-50 average. The State Committees in 35 States estimate as large, or slightly larger, acreage in 1952 as in 1951. In four fairly important corn producing States (Texas, Arkansas, North Dakota, and Montana) the increases would range from 8 to 18 percent. On the other hand, in six Corn Belt States the acreage would not be so large as in 1951. Central Corn Belt Committees are concerned about the increasing conservation problem and the balance between short-and long-run production of feed crops. In these States a larger acreage of corn probably would need to be offset by a smaller acreage of soybeans. In Kansas and Nebraska both corn and sorghums would be reduced somewhat to make room for more small grains.

Attainable production in 1952 on the slightly smaller acreage would be 158 million bushels (5 percent) more than the September indications for 1951 if the State Committees' estimates of United States yield of 38.2 bushels per planted acre in 1952 were attained. About 2 bushels of the 1952 attainable yield would be due to improvement of production practices in 1952, compared with 1950.

Oats

The estimated attainable total acreage of oats for 1952 is 44,546,500 acres which would be 1,726,500 (4 percent) more acres than in 1951, but 33,450 acres below the 1946-50 average. The increase would be widely distributed among the States, with the principal changes in acreage centered in the western Corn Belt and in Texas, Nebraska, and Kansas, where the acreage was below average in 1951. Moderately larger acreages are attainable in most of the Southern States.

Attainable production in 1952 on the larger acreage would be only 36,412,000 bushels (3 percent) more than the September indications for 1951, because State Committees estimate that with normal weather an attainable yield per harvested acre for 1952 would be 34.7 bushels compared with 36.4 bushels in 1951. The attainable yield in 1952, however, would be a half bushel more than the 1946-50 average. Comparisons of the

1952 attainable yield with the Committees' estimates of a normal yield for 1950 indicates that they do not see much possibility for higher yields in 1952 through the use of improved practices.

Barley

Estimated attainable acreage of barley is the same as the 1946-50 average and 977,000 acres (9 percent) more than small acreage in 1951. Compared with 1951, most of the increase would be attained in the Northern Plains, the Mountain States and California. The acreage in these States, however, would not reach the 1946-50 average. On the other hand, the acreage in Minnesota and Wisconsin would be about 3 percent below that in 1951, but it would exceed the 1946-50 average by about 20 percent.

Attainable production of barley in 1952 is 16 percent (40,690,000 bushels) more than the September indications for 1951. State Committees estimate the attainable yield in 1952 to be a half bushel more than in 1951 and 4 bushels (9 percent) more than the 1946-50 average.

Sorghums for Grain

The acreage of sorghums planted in a 1952 balanced production program would be about 8 percent less than the 1951 acreage, but State Committees' estimates of attainable acreage for grain in 1952 is only 2 percent less than that in 1951 by harvesting a larger proportion of the crop for grain, particularly in Texas, Kansas, and New Mexico. The attainable planted acreage of sorghums in Kansas and the Southern Plains is limited by interest in getting land back into wheat and in increasing the acreage of fall seeded grains to help conserve limited feed supplies this winter. Both the United States planted acreage and that harvested for grain, however, would be well above the 1946-50 average--7 percent for the planted acreage and 18 percent for the acreage for grain.

State Committees' estimates of attainable production of sorghum grain in 1952 was about the same as August indications but 6,475,000 bushels below September indications for the 1951 crop. The estimate of attainable yield per acre in 1952 (18.1 bushels) is 1.3 bushels below the 1946-50 average and a half bushel below September indications for the 1951 crop. Indicated yields for the 1951 crop increased one bushel in Texas and two bushels in Kansas between August 1 and September 1.

Tame Hay

About 570,000 more acres of tame hay is attainable in 1952 than was harvested in 1951, which would be an increase of about 1 percent. The increase from the 1946-50 average would be 4.5 percent. The acreage in 1952 would exceed that in 1951 in every region except the Corn Belt and Lake States. Half of the States in those two regions estimated some increase. The increases in the Northern Plains and in the Mississippi Delta States averaged 5 percent. Because grass and legume seedings for the 1952 crop already have been made, increases in acreage must be achieved largely by holding over old stands that ordinarily would be plowed in 1952.

Attainable production on the larger acreage in 1952 is about 3 percent below the record harvest in 1951. But State Committees believe that a yield per acre slightly above that in 1950 and 4 percent above the 1946-50 average is attainable in 1952. The proportion of the acreage that is alfalfa and alfalfa mixtures is increasing. Improved practices in harvesting, including storage as grass silage, that improve the feeding value of the hay crop are also becoming more widely adopted. State Committee reports for 20 States indicate an attainable increase of 15 percent from 1951 to 1952 in acreage harvested as grass silage.

ALL CORN: ACREAGE PIANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated: July 1 2/	1952 attainable: 3/	Percentage 1952 attainable is of 1946-50	Percentage 1952 attainable is of 1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Maine	11	13	12	12	109.1	100.0
N. H.	12	14	14	14	116.7	100.0
Vt.	57	68	69	70	122.8	101.4
Mass.	37	38	39	39	105.4	100.0
R. I.	7	7	7	7	100.0	100.0
Conn.	46	45	44	50	108.7	113.6
N. Y.	694	748	741	750	108.1	101.2
N. J.	185	178	189	188	101.6	99.5
Pa.	1,384	1,354	1,408	1,420	102.6	100.9
Del.	144	146	161	161	111.8	100.0
Md.	473	474	521	530	112.1	101.7
N. E.	3,050	3,085	3,205	3,241	106.3	101.1
Ohio	3,559	3,384	3,621	3,550	99.7	98.0
Ind.	4,588	4,345	4,736	4,595	100.2	97.0
Ill.	8,900	8,300	9,047	8,890	99.9	98.3
Iowa	10,944	9,905	10,896	11,000	100.5	101.0
Mo.	4,385	4,200	4,536	4,421	100.8	97.5
Corn Belt	32,376	30,134	32,836	32,456	100.2	98.8
Mich.	1,739	1,690	1,758	1,800	103.5	102.4
Wis.	2,580	2,595	2,491	2,500	96.9	100.4
Minn.	5,379	5,152	5,410	5,410	100.6	100.0
Lake States	9,698	9,437	9,659	9,710	100.1	100.5
Va.	1,145	1,128	1,139	1,100	96.1	96.6
W. Va.	287	254	249	260	90.6	104.4
N. C.	2,228	2,248	2,181	2,200	98.7	100.9
Ky.	2,292	2,180	2,180	2,290	99.9	105.0
Tenn.	2,200	2,175	2,110	2,140	97.3	101.4
Appalachian	8,152	7,985	7,859	7,990	98.0	101.7
S. C.	1,429	1,452	1,379	1,340	93.8	97.2
Ga.	3,317	3,500	3,500	3,400	102.5	97.1
Fla.	707	723	737	725	102.5	98.4
Ala.	2,788	2,877	2,704	2,700	96.8	99.9
S. E.	8,241	8,552	8,320	8,165	99.1	98.1
Miss.	2,296	2,313	1,920	1,900	82.8	99.0
Ark.	1,383	1,485	1,158	1,250	90.4	107.9
La.	941	884	778	800	85.0	102.8
Miss. Delta	4,620	4,682	3,856	3,950	85.5	102.4
Tex.	2,955	3,171	2,378	2,779	94.0	116.9
Okla.	1,377	1,316	1,250	1,250	90.8	100.0
S. Plains	4,332	4,487	3,628	4,029	93.0	111.1
N. Dak.	1,242	1,350	1,256	1,350	108.7	107.5
S. Dak.	3,976	3,855	4,048	4,100	103.1	101.3
Nebr.	7,394	6,843	7,390	7,201	97.4	97.4
Kans.	2,690	2,676	2,890	2,600	96.7	90.0
N. Plains	15,302	14,724	15,584	15,251	99.7	97.9
Mont.	199	213	196	215	108.0	109.7
Idaho	30	36	40	40	133.3	100.0
Wyo.	66	71	64	70	106.1	109.4
Colo.	666	650	670	670	100.6	100.0
N. Mex.	145	118	130	120	82.8	92.3
Ariz.	36	38	36	36	100.0	100.0
Utah	24	25	26	27	112.5	103.8
Nev.	3	3	2	3	100.0	150.0
Mountain	1,169	1,154	1,164	1,181	101.0	101.5
Wash.	16	15	12	16	100.0	133.3
Oreg.	30	29	29	29	96.7	100.0
Calif.	71	86	69	69	97.2	100.0
Pacific	117	130	110	114	97.4	103.6
U.S.	87,057	84,370	86,221	86,087	98.9	99.8

1/ Bureau of Agricultural Economics. 2/ BAE, General Crop Report, July 1, 1951.
3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

ALL CORN: YIELD PER PLANTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated August 1 1/	1952 attainable 2/	Percentage 1952 attainable is of 1946-50	1951
	Bushels	Bushels	Bushels	Bushels	Percent	Percent
Maine	37.6	35.0	40.0	40.0	106.4	100.0
N. H.	42.2	45.0	44.0	45.0	106.6	102.3
Vt.	42.8	45.0	45.0	48.0	112.1	106.7
Mass.	42.8	40.0	44.0	44.0	102.8	100.0
R. I.	39.6	40.0	42.0	40.0	101.0	95.2
Conn.	43.0	43.0	45.0	45.0	104.7	100.0
N. Y.	38.5	40.6	42.5	38.0	98.7	89.4
N. J.	47.2	53.7	54.7	54.0	114.4	98.7
Pa.	44.4	44.9	46.4	47.5	107.0	102.4
Del.	32.0	36.0	35.0	37.0	115.6	105.7
Md.	38.0	39.9	41.9	42.0	110.5	100.2
N. E.	41.5	43.0	44.6	44.1	106.3	98.9
Ohio	51.0	51.7	55.7	54.0	105.9	96.9
Ind.	50.9	49.2	55.7	52.6	103.3	94.4
Ill.	52.5	50.6	55.6	52.0	99.0	93.5
Iowa	48.2	46.8	45.4	50.0	103.7	110.1
Mo.	37.6	44.6	32.4	40.0	106.4	123.5
Corn Belt	48.6	48.4	49.0	50.0	102.9	102.0
Mich.	35.9	38.3	38.8	40.5	112.8	104.4
Wis.	43.8	40.2	43.1	48.0	109.6	111.4
Minn.	42.6	37.7	41.7	40.5	95.1	97.1
Lake States	41.7	38.5	41.5	42.4	101.7	102.2
Va.	42.3	48.5	44.6	50.0	118.2	112.1
W. Va.	39.7	36.6	43.8	45.2	113.9	103.2
N. C.	31.9	36.5	33.5	40.0	125.4	119.4
Ky.	37.1	36.2	38.1	40.0	107.8	105.0
Tenn.	31.4	33.5	32.5	33.0	105.1	101.5
Appalachian	35.0	37.3	36.4	39.7	113.4	109.1
S. C.	20.8	22.9	19.9	30.0	144.2	150.8
Ga.	15.5	16.3	17.8	20.0	129.0	112.4
Fla.	11.6	13.8	13.8	16.0	137.9	115.9
Ala.	19.0	22.2	20.8	26.0	136.8	125.0
S. E.	17.3	19.2	18.8	23.3	134.7	123.9
Miss.	20.6	26.1	25.8	28.0	135.9	108.5
Ark.	22.4	26.0	25.0	24.0	107.1	96.0
La.	18.2	22.5	23.5	24.0	131.9	102.1
Miss. Delta	20.6	25.4	25.2	26.2	127.2	104.0
Tex.	18.5	20.7	18.8	18.5	100.0	98.4
Okla.	20.7	24.1	21.2	22.0	106.3	103.8
S. Plains	19.2	21.7	19.6	19.6	102.1	100.0
N. Dak.	20.8	18.5	21.5	20.5	98.6	95.3
S. Dak.	25.8	25.8	27.0	22.0	85.3	81.5
Nebr.	30.4	36.6	30.4	30.0	98.7	98.7
Kans.	28.2	34.8	19.3	22.5	79.8	116.6
N. Plains	27.7	31.8	26.7	25.7	92.8	96.3
Mont.	14.8	18.0	14.2	15.0	101.4	105.6
Idaho	44.0	45.7	45.6	46.0	104.5	100.9
Wyo.	16.1	16.4	16.2	17.0	105.6	104.9
Colo.	22.4	24.5	20.8	23.2	103.6	111.5
N. Mex.	13.3	15.5	12.8	12.5	94.0	97.7
Ariz.	10.8	11.4	10.2	11.0	101.9	107.8
Utah	32.7	34.6	29.5	40.0	122.3	135.6
Nev.	31.8	30.0	32.0	35.0	110.1	109.4
Mountain	20.1	20.8	19.3	21.5	107.0	111.4
Wash.	53.6	58.0	54.0	57.5	107.3	106.5
Oreg.	35.8	35.7	31.9	44.0	122.9	137.9
Calif.	32.8	34.0	33.0	33.5	102.1	101.5
Pacific	36.3	37.2	35.0	36.5	100.6	104.3
U. S.	36.3	37.1	37.2	38.2	105.2	102.7

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

OATS: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated: July 1 2/	1952 attainable: 3/	Percentage 1952 attainable is of 1946-50	Percentage 1952 attainable is of 1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Maine	91	111	137	140	153.8	102.2
N. H.	12	11	11	11.5	95.8	104.5
Vt.	69	80	82	83	120.3	101.2
Mass.	15	14	15	16	106.7	106.7
R. I.	3	3	3	3	100.0	100.0
Conn.	16	13	14	30	187.5	214.3
N. Y.	769	842	876	875	113.8	99.9
N. J.	50	49	52	52	104.0	100.0
Pa.	823	819	868	860	104.5	99.1
Del.	7	10	11	12	171.4	109.1
Md.	51	61	64	64	125.5	100.0
N. E.	1,906	2,013	2,133	2,146.5	112.6	100.6
Ohio	1,216	1,181	1,264	1,275	104.9	100.9
Ind.	1,413	1,457	1,457	1,452	102.8	99.7
Ill.	3,792	3,959	3,524	3,600	94.9	102.2
Iowa	6,079	6,555	5,834	6,000	98.7	102.8
Mo.	1,948	2,016	1,532	1,800	92.4	117.5
Corn Belt	14,448	15,168	13,611	14,127	97.8	103.8
Mich.	1,467	1,501	1,516	1,520	103.6	100.3
Wis.	2,960	3,000	2,940	3,000	101.4	102.0
Minn.	5,034	5,168	4,961	5,061	100.5	102.0
Lake States	9,461	9,669	9,417	9,581	101.3	101.7
Va.	179	196	214	225	125.7	105.1
W. Va.	77	69	71	3.80	103.9	112.7
N. C.	478	506	506	556	116.3	109.9
Ky.	163	170	162	170	104.3	104.9
Tenn.	312	325	286	305	97.8	106.6
Appalachian:	1,209	1,266	1,239	1,336	110.5	107.8
S. C.	742	758	720	748	100.8	103.9
Ga.	810	815	896	950	117.3	106.0
Fla.	145	123	144	150	103.4	104.2
Ala.	297	283	226	325	109.4	143.8
S. E.	1,994	1,979	1,986	2,173	109.0	109.4
Miss.	397	356	267	270	68.0	101.1
Ark.	405	321	289	275	67.9	95.2
La.	160	148	141	150	93.8	106.4
Miss. Delta	962	825	697	695	72.2	99.7
Tex.	1,723	1,849	1,572	1,929	112.0	122.7
Okla.	1,208	1,204	1,023	1,000	82.8	97.8
S. Plains	2,931	3,053	2,595	2,929	99.9	112.9
N. Dak.	2,241	2,225	2,047	2,000	89.2	97.7
S. Dak.	3,287	3,474	3,231	3,175	96.6	98.3
Nebr.	2,648	2,862	2,347	2,742	103.5	116.8
Kans.	1,435	1,520	1,216	1,300	90.6	106.9
N. Plains	9,611	10,081	8,841	9,217	95.9	104.3
Mont.	429	524	393	400	93.2	101.8
Idaho	195	235	212	235	120.5	110.8
Wyo.	171	191	191	185	108.2	96.9
Colo.	230	238	250	250	108.7	100.0
N. Mex.	49	47	52	47	95.9	90.4
Ariz.	29	25	23	25	86.2	108.7
Utah	50	53	50	50	100.0	100.0
Nev.	12	13	12	12	100.0	100.0
Mountain	1,165	1,326	1,183	1,204	103.3	101.8
Wash.	224	257	239	231	103.1	96.7
Oreg.	406	403	367	367	90.4	100.0
Calif.	564	602	512	540	95.7	105.5
Pacific	1,194	1,262	1,118	1,138	95.3	101.8
U. S.	44,881	46,642	42,820	44,546.5	99.4	104.0

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

OATS: ACREAGE HARVESTED FOR GRAIN, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50		1951		Percentage 1952	
	1946-50		1951		attainable is of	
	1/	1/	July 1	attainable	1946-50	1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Maine	81	98	124	127	156.8	102.4
N. H.	6	5	5	5	83.3	100.0
Vt.	38	37	38	37	97.4	97.4
Mass.	7	7	8	9	128.6	112.5
R. I.	1	1	1	1	100.0	100.0
Conn.	6	5	6	2	33.3	33.3
N. Y.	714	787	818	817	114.4	99.9
N. J.	42	43	46	46	109.5	100.0
Pa.	781	788	835	827	105.9	99.0
Del.	6	8	9	10	166.7	111.1
Md.	44	55	59	59	134.1	100.0
N. E.	1,726	1,834	1,949	1,940	112.4	99.5
Ohio	1,160	1,147	1,227	1,265	109.1	103.1
Ind.	1,354	1,421	1,428	1,428	105.5	100.0
Ill.	3,741	3,911	3,442	3,550	94.9	103.1
Iowa	5,940	6,457	5,682	5,900	99.3	103.8
Mo.	1,683	1,782	1,319	1,750	104.0	132.7
Corn Belt	13,878	14,718	13,098	13,893	100.1	106.1
Mich.	1,439	1,480	1,495	1,500	104.2	100.3
Wis.	2,879	2,924	2,866	2,924	101.6	102.0
Minn.	4,957	5,101	4,897	5,010	101.1	102.3
Lake States	9,275	9,505	9,258	9,434	101.7	101.9
Va.	146	160	170	190	130.1	111.8
W. Va.	61	55	55	60	98.4	109.1
N. C.	369	402	402	445	120.6	110.7
Ky.	114	118	113	115	100.9	101.8
Tenn.	235	239	198	220	93.6	111.1
Appalachian	925	974	938	1,030	111.4	109.8
S. C.	658	678	644	674	102.4	104.7
Ga.	596	597	537	630	105.7	117.3
Fla.	25	16	20	35	140.0	175.0
Ala.	200	158	111	200	100.0	180.2
S. E.	1,479	1,449	1,312	1,539	104.1	117.3
Miss.	313	249	167	168	53.7	100.6
Ark.	261	212	170	160	61.3	94.1
La.	104	71	70	75	72.1	107.1
Miss. Delta	678	532	407	403	59.4	99.0
Tex.	1,330	1,386	554	1,425	107.1	257.2
Okla.	1,051	838	545	950	90.4	174.3
S. Plains	2,381	2,224	1,099	2,375	99.7	216.1
N. Dak.	2,120	2,126	1,935	1,920	90.6	99.2
S. Dak.	3,184	3,311	3,145	3,018	94.8	96.0
Nebr.	2,469	2,644	2,115	2,501	101.3	118.3
Kans.	1,161	960	1,018	1,085	93.5	106.6
N. Plains	8,934	9,041	8,213	8,524	95.4	103.8
Mont.	347	444	329	340	98.0	103.3
Idaho	176	212	191	186	105.7	97.4
Wyo.	146	162	162	155	106.2	95.7
Colo.	199	190	218	220	110.6	100.9
N. Mex.	39	33	46	33	84.6	71.7
Ariz.	11	10	9	10	90.9	111.1
Utah	44	47	44	44	100.0	100.0
Nev.	8	8	8	8	100.0	100.0
Mountain	970	1,106	1,007	996	102.7	98.9
Wash.	114	167	154	150	104.2	97.4
Oreg.	288	281	253	253	87.8	100.0
Calif.	186	196	163	175	94.1	107.4
Pacific	618	644	570	578	93.5	101.4
U. S.	40,864	42,027	37,851	40,712	99.6	107.6

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

OATS: YIELD PER ACRE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 : 1/ : Bushels	: 1950 : 1/ : Bushels	: 1951 : indicated : Aug. 1 1/ : Bushels	: 1952 : attainable : 2/ : Bushels	: Percentage 1952 : attainable : 1946-50 : Percent	: 1952 : is of : 1951 : Percent
Maine	: 41.8	: 49.0	: 47.0	: 50.0	: 119.6	: 106.4
N. H.	: 37.6	: 42.0	: 41.0	: 43.0	: 114.4	: 104.9
Vt.	: 32.8	: 35.0	: 38.0	: 36.0	: 109.8	: 94.7
Mass.	: 34.2	: 33.0	: 37.0	: 34.0	: 99.4	: 91.9
R. I.	: 32.2	: 33.0	: 36.0	: 33.0	: 102.5	: 91.7
Conn.	: 36.6	: 38.0	: 38.0	: 38.0	: 103.8	: 100.0
N. Y.	: 35.9	: 43.0	: 43.0	: 33.0	: 91.9	: 76.7
N. J.	: 33.0	: 39.0	: 42.0	: 39.0	: 118.2	: 92.9
Pa.	: 34.1	: 38.0	: 39.0	: 35.5	: 104.1	: 91.0
Del.	: 31.2	: 28.0	: 32.0	: 31.0	: 99.4	: 96.9
Md.	: 33.1	: 34.0	: 34.0	: 34.0	: 102.7	: 100.0
N. E.	: 35.2	: 40.5	: 41.0	: 35.4	: 100.6	: 86.3
Ohio	: 37.6	: 36.0	: 41.0	: 38.0	: 101.1	: 92.7
Ind.	: 37.5	: 37.0	: 39.0	: 39.0	: 104.0	: 100.0
Ill.	: 42.2	: 42.5	: 43.0	: 43.0	: 101.9	: 100.0
Iowa	: 38.7	: 41.0	: 35.0	: 38.0	: 98.2	: 108.6
Mo.	: 27.3	: 31.0	: 23.0	: 32.0	: 117.2	: 139.1
Corn Belt	: 38.1	: 39.4	: 36.9	: 36.6	: 101.3	: 104.6
Mich.	: 38.9	: 39.5	: 41.0	: 39.0	: 100.3	: 95.1
Wis.	: 44.0	: 48.5	: 50.0	: 45.0	: 102.3	: 90.0
Minn.	: 37.9	: 37.0	: 44.0	: 37.0	: 97.6	: 84.1
Lake States	: 40.0	: 40.9	: 45.4	: 39.8	: 99.5	: 87.7
Va.	: 30.6	: 32.5	: 32.5	: 35.0	: 114.4	: 107.7
W. Va.	: 27.9	: 28.5	: 30.0	: 29.4	: 105.4	: 98.0
N. C.	: 30.3	: 29.5	: 37.0	: 35.0	: 115.5	: 94.6
Ky.	: 25.4	: 24.0	: 25.0	: 25.0	: 98.4	: 100.0
Tenn.	: 26.5	: 25.0	: 25.0	: 27.0	: 101.9	: 108.0
Appalachian	: 28.7	: 28.2	: 31.8	: 31.8	: 110.8	: 100.0
S. C.	: 26.4	: 28.0	: 28.0	: 35.0	: 132.6	: 125.0
Ga.	: 25.9	: 27.0	: 26.0	: 30.0	: 115.8	: 115.4
Fla.	: 18.2	: 18.0	: 25.0	: 25.0	: 137.4	: 100.0
Ala.	: 24.7	: 26.0	: 29.0	: 35.0	: 141.7	: 120.7
S. E.	: 25.9	: 27.3	: 27.2	: 32.7	: 126.3	: 120.2
Miss.	: 31.1	: 31.0	: 35.0	: 32.8	: 105.5	: 93.7
Ark.	: 30.0	: 29.5	: 28.0	: 30.0	: 100.0	: 107.1
La.	: 27.9	: 27.5	: 33.0	: 29.1	: 104.3	: 88.2
Miss. Delta	: 30.4	: 30.9	: 31.7	: 31.0	: 102.0	: 97.8
Tex.	: 21.2	: 19.5	: 14.0	: 22.0	: 103.8	: 157.1
Okla.	: 19.9	: 17.5	: 17.0	: 20.5	: 103.0	: 120.6
S. Plains	: 20.7	: 18.7	: 15.5	: 21.4	: 103.4	: 138.1
N. Dak.	: 26.6	: 28.0	: 29.0	: 28.0	: 105.3	: 96.6
S. Dak.	: 28.6	: 26.5	: 40.0	: 28.0	: 97.9	: 70.0
Nebr.	: 26.1	: 25.0	: 31.0	: 26.0	: 99.6	: 83.9
Kans.	: 24.8	: 22.0	: 16.0	: 24.5	: 98.8	: 153.1
N. Plains	: 27.0	: 25.9	: 32.1	: 27.0	: 100.0	: 84.1
Mont.	: 32.7	: 36.0	: 32.5	: 38.0	: 116.2	: 116.9
Idaho	: 42.9	: 45.0	: 43.0	: 46.0	: 107.2	: 107.0
Wyo.	: 31.0	: 32.0	: 31.0	: 33.0	: 106.5	: 106.5
Colo.	: 31.2	: 26.0	: 30.0	: 30.4	: 97.4	: 101.3
N. Mex.	: 21.6	: 23.0	: 18.0	: 23.4	: 108.3	: 130.0
Ariz.	: 29.2	: 30.0	: 28.0	: 30.0	: 102.7	: 107.1
Utah	: 45.3	: 46.5	: 44.0	: 48.0	: 106.0	: 109.1
Nev.	: 42.2	: 45.0	: 38.0	: 47.0	: 111.4	: 123.7
Mountain	: 34.3	: 35.5	: 33.6	: 37.0	: 107.9	: 110.1
Wash.	: 47.7	: 49.0	: 42.5	: 45.7	: 95.8	: 107.5
Oreg.	: 32.9	: 32.0	: 24.0	: 32.0	: 97.3	: 133.3
Calif.	: 29.2	: 32.0	: 27.0	: 31.0	: 106.2	: 114.8
Pacific	: 35.3	: 36.4	: 29.9	: 35.3	: 100.0	: 118.1
U. S.	: 34.2	: 34.9	: 36.8	: 34.7	: 101.5	: 94.3

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Not reported by State Productive Capacity Committee; yield assumed to permit national summarization.

BARLEY: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/ 1,000 acres	1950 2/ 1,000 acres	1951 indicated July 1 2/ 1,000 acres	1952 attainable: 3/ 1,000 acres	Percentage attainable 1946-50 : Percent	1952 is of 1951 Percent
Maine	5	6	5	6	120.0	120.0
Vt.	1	1	1	1	100.0	100.0
N. Y.	92	77	77	77	83.7	100.0
N. J.	14	18	16	16	114.3	100.0
Pa.	130	162	146	155	119.2	106.2
Del.	13	14	13	14	107.7	107.7
Md.	80	92	89	90	112.5	101.1
N. E.	335	370	347	359	107.2	103.5
Ohio	19	27	23	25	131.6	108.7
Ind.	24	27	32	32	133.3	100.0
Ill.	36	50	38	40	111.1	105.3
Iowa	34	60	30	20	58.8	66.7
Mo.	87	100	90	90	103.4	100.0
Corn Belt	200	264	213	207	103.5	97.2
Mich.	129	116	116	116	89.9	100.0
Wis.	179	217	215	210	117.3	97.7
Minn.	1,078	1,283	1,398	1,348	125.0	96.4
Lake States	1,386	1,616	1,729	1,674	120.8	96.8
Va.	89	103	95	100	112.4	105.3
W. Va.	11	14	14	15	136.4	107.1
N. C.	44	46	44	44	100.0	100.0
Ky.	78	88	66	90	115.4	136.4
Tenn.	88	84	67	62	70.5	92.5
Appalachian	310	335	286	311	100.3	108.7
S. C.	26	26	24	27	103.8	112.5
Ga.	6	6	6	7	116.7	116.7
Ala.	3	3	3	3	100.0	100.0
S. E.	35	35	33	37	105.7	112.1
Miss.	3	2	2	2	66.7	100.0
Ark.	7	7	7	7	100.0	100.0
Miss. Delta	10	9	9	9	90.0	100.0
Tex.	187	200	170	218	116.6	128.2
Okla.	168	307	117	100	59.5	85.5
S. Plains	355	507	287	318	89.6	110.8
N. Dak.	2,321	2,148	2,363	2,500	107.7	105.8
S. Dak.	1,406	1,256	879	900	64.0	102.4
Nebr.	499	411	279	400	80.1	143.4
Kans.	410	636	318	500	122.0	157.2
N. Plains	4,636	4,451	3,839	4,300	92.8	112.0
Mont.	809	868	529	600	74.2	113.4
Idaho	332	396	337	350	105.4	103.9
Wyo.	175	185	161	160	91.4	99.4
Colo.	751	840	588	800	106.5	136.1
N. Mex.	38	45	50	47	123.7	94.0
Ariz.	181	198	141	175	96.7	124.1
Utah	123	125	128	135	109.8	105.5
Nev.	28	33	25	35	125.0	140.0
Mountain	2,437	2,690	1,959	2,302	94.5	117.5
Wash.	145	269	159	160	110.3	100.6
Oreg.	353	398	398	400	113.3	100.5
Calif.	2,054	2,291	2,016	2,176	105.9	107.9
Pacific	2,552	2,958	2,573	2,736	107.2	106.3
U. S.	12,256	13,235	11,275	12,253	100.0	108.7

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

BARLEY FOR GRAIN: ACREAGE HARVESTED ATTAINABLE FOR 1952
WITH COMPARISONS

State and region	1946-50 1/ : 1,000 : acres	1950 1/ : 1,000 : acres	1951 : indicated : : July 1 2/ : 1,000 : acres	1952 : attainable : : 3/ : 1,000 : acres	Percentage 1952 : attainable is of : 1946-50 : 1951	Percent	Percent
Maine	5	6	5	6	110.0	110.0	
Vt.	1	1	1	1	100.0	100.0	
N. Y.	88	75	75	75	85.2	100.0	
N. J.	13	16	15	15	115.4	100.0	
Pa.	127	159	142	151	118.9	106.3	
Del.	12	12	11	12	100.0	109.1	
Md.	77	89	86	87	113.0	101.2	
N. E.	323	358	335	347	107.4	103.6	
Ohio	18	26	22	25	113.6	138.9	
Ind.	22	25	20	24	109.1	120.0	
Ill.	34	48	36	35	102.9	97.2	
Iowa	34	60	30	20	58.8	66.7	
Mo.	71	80	72	100	140.8	138.9	
Corn Belt	179	239	180	204	114.0	113.3	
Mich.	126	115	115	115	91.3	100.0	
Wis.	178	216	214	209	117.4	97.7	
Minn.	1,048	1,252	1,365	1,334	127.3	97.7	
Lake States	1,352	1,583	1,694	1,658	122.6	97.7	
Va.	85	95	90	95	111.8	105.6	
W. Va.	11	14	12	13	118.2	108.3	
N. C.	36	37	36	36	100.0	100.0	
Ky.	56	63	46	65	116.1	141.3	
Tenn.	74	66	53	52	70.3	98.1	
Appalachian	262	275	237	261	99.6	110.1	
S. C.	23	22	21	25	108.7	119.0	
Ga.	5	5	5	5	100.0	100.0	
Ala.	2	2	2	3	150.0	150.0	
Southeast	30	29	28	33	110.0	117.9	
Miss.	2	1	1	1	50.0	100.0	
Ark.	4	4	4	4	100.0	100.0	
Miss. Delta	6	5	5	5	83.3	100.0	
Tex.	144	133	53	132	91.7	249.1	
Okla.	109	92	50	90	82.6	180.0	
S. Plains	253	225	103	222	87.7	215.5	
N. Dak.	2,228	2,112	2,218	2,400	107.7	108.2	
S. Dak.	1,314	1,148	827	828	63.0	100.1	
Nebr.	420	304	192	481	114.5	250.5	
Kans.	283	254	229	400	141.3	174.7	
N. Plains	4,245	3,818	3,466	4,109	96.8	118.6	
Mont.	764	849	509	576	75.4	113.2	
Idaho	320	386	328	340	106.3	103.7	
Wyo.	159	163	143	150	94.3	104.9	
Colo.	618	490	466	640	103.6	137.3	
N. Mex.	33	38	44	38	115.2	86.4	
Ariz.	130	163	98	140	107.7	142.9	
Utah	118	120	122	129	109.3	105.7	
Nev.	25	30	23	29	116.0	126.1	
Mountain	2,167	2,239	1,733	2,042	94.2	117.8	
Wash.	134	250	148	149	111.2	100.7	
Oreg.	326	370	370	380	116.6	102.7	
Calif.	1,615	1,800	1,494	1,740	107.7	116.5	
Pacific	2,075	2,420	2,012	2,269	109.3	112.8	
U. S.	10,892	11,191	9,793	11,150	102.4	113.9	

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

BARLEY: YIELD PER ACRE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50		1951	1952	Percentage 1952	
	: 1946-50		: indicated	: attainable:	: attainable is of	
	: 1/	: 1/	: Aug. 1 1/	: 2/	: 1946-50	: 1951
	Bushels	Bushels	Bushels	Bushels	Percent	Percent
Maine	31.6	35.0	31.0	35.0	110.8	112.9
Vt.	25.2	27.0	30.0	27.0	107.1	90.0
N. Y.	29.4	34.0	34.0	27.0	91.8	79.4
N. J.	34.8	32.0	40.0	32.0	92.0	80.0
Pa.	35.9	35.5	33.0	38.0	105.8	115.2
Del.	29.5	29.0	30.0	29.0	98.3	96.7
Md.	32.9	31.0	34.0	33.0	100.3	97.1
N. E.	33.1	33.7	33.7	33.7	101.8	100.0
Ohio	28.5	28.0	28.0	27.0	94.7	96.4
Ind.	26.3	27.0	24.0	27.5	104.6	114.6
Ill.	29.9	28.0	33.0	27.0	90.3	81.8
Iowa	28.8	32.0	26.0	27.0	93.8	103.8
Mo.	22.5	21.5	22.5	25.0	111.1	111.1
Corn Belt	26.1	26.7	26.0	26.1	100.0	100.4
Mich.	32.2	34.0	34.0	32.5	100.9	95.6
Wis.	37.6	41.0	39.0	35.0	93.1	89.7
Minn.	27.4	29.5	29.0	27.0	98.5	93.1
Lake States	29.2	31.4	30.6	28.4	97.3	92.8
Va.	31.3	30.5	31.5	35.0	111.8	111.1
W. Va.	29.9	28.0	28.5	28.8	96.3	101.1
N. C.	25.6	24.0	35.0	30.0	117.2	85.7
Ky.	25.4	23.5	23.0	28.0	110.2	121.7
Tenn.	20.0	18.5	19.0	21.0	105.0	110.5
Appalachian	26.0	25.0	27.4	29.5	113.5	107.7
S. C.	23.2	20.0	26.0	30.0	129.3	115.4
Ga.	20.9	22.0	22.5	21.0	100.5	93.3
Ala.	19.8	20.0	24.0	29.0	146.5	120.8
S. E.	22.6	20.3	25.2	28.3	125.2	112.3
Miss.	24.4	25.0	25.0	25.0	102.5	100.0
Ark.	19.8	21.0	16.0	20.0	101.0	125.0
Miss. Delta	21.2	21.8	17.8	21.0	99.1	118.0
Tex.	16.0	13.0	12.0	17.1	106.9	142.5
Okla.	15.7	13.5	12.0	16.5	105.1	137.5
S. Plains	15.9	13.2	12.0	16.9	106.3	140.8
N. Dak.	20.3	24.0	21.0	23.0	113.3	109.5
S. Dak.	19.4	16.5	26.0	19.0	97.9	73.1
Nebr.	19.5	16.0	22.5	21.0	107.7	93.3
Kans.	17.9	14.0	5.0	17.5	97.8	350.0
N. Plains	19.8	20.4	21.2	21.4	108.1	100.9
Mont.	25.1	28.0	25.0	28.7	114.3	114.8
Idaho	35.7	36.0	35.0	37.0	103.6	105.7
Wyo.	29.3	28.0	31.0	31.0	105.8	100.0
Colo.	24.9	19.5	22.0	22.2	89.2	100.9
N. Mex.	20.9	22.0	18.5	22.4	107.2	121.1
Ariz.	38.4	40.0	39.0	40.0	104.2	102.6
Utah	45.8	46.0	44.0	48.0	104.8	109.1
Nev.	35.8	35.0	37.0	37.0	103.4	100.0
Mountain	29.1	29.3	28.7	30.2	103.8	105.2
Wash.	34.2	35.0	35.0	35.3	103.2	100.9
Oreg.	34.0	33.0	27.0	34.0	100.0	125.9
Calif.	30.1	32.0	27.0	31.0	103.0	114.8
Pacific	31.0	32.5	27.6	31.8	102.6	115.2
U. S.	25.6	26.9	26.1	26.8	104.7	102.7

1/ BAE, General Crop Report, August 1, 1951.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

ALL SORGHUMS EXCEPT SIRUP: ACREAGE PLANTED, ATTAINABLE FOR 1952
WITH COMPARISONS

State and region	1946-50: 1/	1950: 2/	1951 : indicated: July 1 : 2/	1952 : attainable: 3/	Percentage 1952 attainable is of 1946-50 : 1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent Percent
Ind.	3	3	2	2	66.7 100.0
Ill.	4	4	3	4	100.0 133.3
Iowa	9	16	6	10	111.1 166.7
Mo.	156	117	121	115	73.7 95.0
Corn Belt	172	140	132	131	76.2 99.2
Minn.	12	19	12	12	100.0 100.0
Lake States	12	19	12	12	100.0 100.0
Va.	12	9	9	8	66.7 88.9
N. C.	30	45	58	61	203.3 105.2
Ky.	19	13	12	12	63.2 100.0
Tenn.	33	28	26	26	78.8 100.0
Appalachian	94	95	105	107	113.8 101.9
S. C.	23	20	20	23	100.0 115.0
Ga.	36	30	30	32	88.9 106.7
Ala.	80	77	55	75	93.8 136.4
Southeast	139	127	105	130	93.5 123.8
Miss.	30	28	23	25	83.3 108.7
Ark.	81	96	70	75	92.6 107.1
La.	6	6	5	6	100.0 120.0
Miss. Delta	117	130	98	106	90.6 108.2
Texas	6,914	8,426	6,921	6,820	98.6 98.5
Okla.	1,661	1,961	2,118	1,600	96.3 75.5
So. Plains	8,575	10,387	9,039	8,420	98.2 93.2
N. Dak.	60	67	55	60	100.0 109.1
S. Dak.	232	420	231	505	217.7 218.6
Nebr.	403	493	424	356	88.3 84.0
Kans.	2,568	3,122	4,184	3,200	124.6 76.5
No. Plains	3,263	4,102	4,894	4,121	126.3 84.2
Mont.	5	7	6	6	120.0 100.0
Wyo.	8	10	8	9	112.5 112.5
Colo.	571	625	775	775	135.7 100.0
N. Mex.	444	599	562	575	129.5 102.3
Ariz.	82	103	41	75	91.5 182.9
Mountain	1,110	1,344	1,392	1,440	129.7 103.4
Calif.	118	142	106	106	89.8 100.0
Pacific	118	142	106	106	89.8 100.0
U. S.	13,600	16,486	15,883	14,573	107.2 91.7

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

SORGHUMS FOR GRAIN: ACREAGE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50	1950	1951 indicated	1952 attainable	Percentage 1946-50	Percentage 1952 attainable is of 1951
	1/	2/	Aug. 1 2/	3/	1946-50	1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Ind.	1	2	1	1	100.0	100.0
Iowa	1	2	1	1	100.0	100.0
Mo.	31	23	25	23	74.2	92.0
Corn Belt	33	27	27	25	75.8	92.6
N.C.	16	29	40	44	275.0	110.0
Appalachian	16	29	40	44	275.0	110.0
Ala.	42	44	32	45	107.1	140.6
Southeast	42	44	32	45	107.1	140.6
Ark.	16	33	20	20	125.0	100.0
La.	1	1	1	1	100.0	100.0
Miss. Delta	17	34	21	21	123.5	100.0
Texas	4,678	6,474	4,726	5,063	108.2	107.1
Okla.	671	1,014	984	800	119.2	81.3
So. Plains	5,349	7,488	5,710	5,863	109.6	102.7
N. Dak.	5	7	4	5	100.0	125.0
S. Dak.	35	86	43	158	451.4	367.4
Nebr.	76	147	122	56	73.7	45.9
Kans.	1,143	1,754	2,017	1,597	139.7	79.2
No. Plains	1,259	1,994	2,186	1,816	144.2	83.1
Colo.	172	103	231	231	134.3	100.0
N. Mex.	268	420	391	425	158.6	108.7
Ariz.	66	86	28	60	90.9	214.3
Mountain	506	609	650	716	141.5	110.2
Calif.	112	136	101	101	90.2	100.0
Pacific	112	136	101	101	90.2	100.0
U. S.	7,334	10,361	8,767	8,631	117.7	98.5

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, August 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

SORGHUMS FOR GRAIN: YIELD PER HARVESTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50	1950	1951 indicated	1952 attainable	Percentage 1946-50	Percentage 1952 attainable is of 1951
	1/	2/	Aug. 1 1/	2/	1946-50	1951
	Bushels	Bushels	Bushels	Bushels	Percent	Percent
Ind.	29.4	27.0	28.0	28.0	95.2	100.0
Iowa	19.5	20.0	18.0	19.5	100.0	108.3
Mo.	20.9	20.5	18.0	20.0	95.7	111.1
Corn Belt	21.2	21.0	18.4	20.3	95.8	110.3
N.C.	25.5	30.0	25.0	30.0	117.6	120.0
Appalachian	25.5	30.0	25.0	30.0	117.6	120.0
Ala.	21.6	21.5	20.0	25.0	115.7	125.0
Southeast	21.6	21.5	20.0	25.0	115.7	125.0
Ark.	19.1	21.0	20.0	21.0	109.9	105.0
La.	17.8	19.0	18.5	19.0	106.7	102.7
Miss. Delta	19.1	20.9	19.9	20.9	109.4	105.0
Tex.	19.5	23.0	18.0	18.1	92.8	100.6
Okla.	15.0	20.0	16.0	15.0	100.0	93.8
S. Plains	18.9	22.6	17.7	17.7	93.7	100.0
N. Dak.	13.8	13.0	14.0	13.2	95.7	94.3
S. Dak.	12.3	11.0	15.0	13.0	105.7	86.7
Nebr.	21.3	26.0	21.0	20.0	93.9	95.2
Kans.	19.4	24.0	18.0	18.0	92.8	100.0
N. Plains	19.4	23.5	18.1	17.6	90.7	97.2
Colo.	15.2	12.0	15.0	15.0	98.7	100.0
N. Mex.	15.2	19.0	17.0	17.0	111.8	100.0
Ariz.	41.0	44.0	38.0	44.0	107.3	115.8
Mountain	19.2	21.4	17.2	18.6	96.9	108.1
Calif.	37.9	39.0	37.9	38.0	100.3	102.7
Pacific	37.9	39.0	37.0	38.0	100.3	102.7
U.S.	19.4	22.9	18.0	18.1	93.3	100.6

1/ Bureau of Agricultural Economics. 2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

ALL TAME HAY: ACREAGE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 1/	: 1950 2/	: 1951 indicated July 1 3/	: 1952 attainable: 3/	: Percentage 1952 attainable is of 1946-50 : 1951	
	: 1,000 acres	: 1,000 acres	: 1,000 acres	: 1,000 acres	Percent	Percent
Maine	: 880	: 890	: 900	: 896	101.8	99.6
N. H.	: 368	: 357	: 358	: 357	97.0	99.7
Vt.	: 1,041	: 1,019	: 1,030	: 1,030	98.9	100.0
Mass.	: 375	: 374	: 379	: 379	101.1	100.0
R. I.	: 36	: 37	: 37	: 38	105.6	102.7
Conn.	: 293	: 287	: 293	: 290	99.0	99.0
N. Y.	: 3,905	: 3,848	: 3,902	: 3,890	99.6	99.7
N. J.	: 255	: 260	: 268	: 268	105.1	100.0
Pa.	: 2,436	: 2,468	: 2,494	: 2,542	104.4	101.9
Del.	: 70	: 69	: 67	: 67	95.7	100.0
Md.	: 458	: 472	: 470	: 460	100.4	97.9
N. E.	: 10,117	: 10,081	: 10,198	: 10,217	101.0	100.2
Ohio	: 2,533	: 2,680	: 2,738	: 2,735	108.0	99.9
Ind.	: 1,715	: 1,850	: 1,796	: 1,862	108.6	103.7
Ill.	: 2,520	: 2,797	: 2,753	: 2,885	114.5	104.8
Iowa	: 3,143	: 3,579	: 3,790	: 3,573	113.7	94.3
Mo.	: 3,535	: 3,558	: 3,505	: 3,493	98.8	99.7
Corn Belt	: 13,446	: 14,464	: 14,582	: 14,548	108.2	99.8
Mich.	: 2,710	: 2,735	: 2,765	: 2,770	102.2	100.2
Wis.	: 3,914	: 3,861	: 4,159	: 4,075	104.1	98.0
Minn.	: 2,640	: 2,737	: 3,094	: 3,094	117.2	100.0
Lake States	: 9,264	: 9,333	: 10,018	: 9,939	107.3	99.2
Va.	: 1,374	: 1,351	: 1,398	: 1,427	103.9	102.1
W. Va.	: 811	: 820	: 827	: 842	103.8	101.8
N. C.	: 1,216	: 1,140	: 1,153	: 1,156	95.1	100.3
Ky.	: 1,836	: 1,898	: 1,899	: 1,977	107.7	104.1
Tenn.	: 1,770	: 1,611	: 1,609	: 1,602	90.5	99.6
Appalachian	: 7,007	: 6,820	: 6,886	: 7,004	100.0	101.7
S. C.	: 484	: 422	: 452	: 488	100.8	108.0
Ga.	: 1,234	: 979	: 1,014	: 1,011	81.9	99.7
Fla.	: 108	: 88	: 92	: 94	87.0	102.2
Ala.	: 858	: 717	: 722	: 700	81.6	97.0
S. E.	: 2,684	: 2,206	: 2,280	: 2,293	85.4	100.6
Miss.	: 784	: 748	: 710	: 760	96.9	107.0
Ark.	: 1,124	: 1,104	: 1,049	: 1,103	98.1	105.1
La.	: 325	: 316	: 336	: 338	104.0	100.6
Miss. Delta	: 2,233	: 2,168	: 2,095	: 2,201	98.6	105.1
Tex.	: 1,221	: 994	: 994	: 985	80.7	99.1
Okla.	: 983	: 967	: 983	: 1,000	101.7	101.7
S. Plains	: 2,204	: 1,961	: 1,977	: 1,985	90.1	100.4
N. Dak.	: 782	: 959	: 954	: 1,022	130.7	107.1
S. Dak.	: 728	: 1,004	: 1,112	: 1,202	165.1	108.1
Nebr.	: 1,322	: 1,525	: 1,671	: 1,839	139.1	110.1
Kans.	: 1,280	: 1,346	: 1,365	: 1,300	101.6	95.2
N. Plains	: 4,112	: 4,834	: 5,102	: 5,363	130.4	105.1
Mont.	: 1,504	: 1,614	: 1,569	: 1,595	106.1	101.7
Idaho	: 965	: 983	: 976	: 990	102.6	101.4
Wyo.	: 610	: 627	: 653	: 658	107.9	100.8
Colo.	: 936	: 920	: 944	: 960	102.6	101.7
N. Mex.	: 204	: 211	: 210	: 211	103.4	100.5
Ariz.	: 262	: 254	: 251	: 260	99.2	103.6
Utah	: 452	: 445	: 407	: 440	97.3	108.1
Nev.	: 174	: 183	: 180	: 185	106.3	102.8
Mountain	: 5,107	: 5,237	: 5,190	: 5,299	103.8	102.1
Wash.	: 806	: 831	: 824	: 848	105.2	102.9
Oreg.	: 802	: 832	: 824	: 820	102.2	99.5
Calif.	: 1,876	: 1,950	: 1,786	: 1,814	96.7	101.6
Pacific	: 3,484	: 3,613	: 3,434	: 3,482	99.9	101.4
U. S.	: 59,658	: 60,717	: 61,762	: 62,331	104.5	100.9

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

ALL TAME HAY: YIELD PER ACRE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 1/ Tons	: 1950 1/ Tons	: 1951 Aug. 1 1/ Tons	: 1952 2/ Tons	: Percentage 1952 attainable: 1946-50 : Percent	: Percentage 1952 attainable is of 1951 Percent
Maine	.98	.89	1.00	1.00	102.0	100.0
N. H.	1.17	1.15	1.20	1.30	111.1	108.3
Vt.	1.43	1.37	1.50	1.60	111.9	106.7
Mass.	1.63	1.58	1.70	1.65	101.2	97.1
R. I.	1.48	1.51	1.46	1.52	102.7	104.1
Conn.	1.65	1.68	1.65	1.80	109.1	109.1
N. Y.	1.54	1.59	1.55	1.50	97.4	96.8
N. J.	1.73	1.80	1.75	1.80	104.0	102.9
Pa.	1.47	1.48	1.52	1.53	104.1	100.7
Del.	1.36	1.39	1.40	1.40	102.9	100.0
Md.	1.39	1.36	1.40	1.40	100.7	100.0
N. E.	1.45	1.46	1.48	1.48	102.1	100.0
Ohio	1.47	1.49	1.58	1.50	102.0	94.9
Ind.	1.39	1.42	1.50	1.50	107.9	100.0
Ill.	1.56	1.65	1.73	1.60	102.6	92.5
Iowa	1.58	1.75	1.81	1.70	107.6	93.9
Mo.	1.27	1.31	1.30	1.20	94.5	92.3
Corn Belt	1.45	1.53	1.59	1.50	103.4	94.3
Mich.	1.33	1.39	1.55	1.47	110.5	94.8
Wis.	1.60	1.80	2.26	1.80	112.5	79.6
Minn.	1.58	1.59	2.01	1.80	113.9	89.6
Lake States	1.51	1.62	1.99	1.71	113.2	85.9
Va.	1.24	1.27	1.25	1.30	104.8	104.0
W. Va.	1.26	1.28	1.35	1.35	107.1	100.0
N. C.	1.06	1.09	1.05	1.10	103.8	104.8
Ky.	1.39	1.39	1.20	1.50	107.9	125.0
Tenn.	1.28	1.32	1.20	1.30	101.6	108.3
Appalachian	1.26	1.29	1.20	1.33	105.6	110.8
S. C.	.88	.82	.80	1.00	113.6	125.0
Ga.	.57	.62	.57	.65	114.0	114.0
Fla.	.55	.60	.57	.60	109.1	105.3
Ala.	.81	.86	.75	.95	117.3	126.7
S. E.	.70	.73	.67	.81	115.7	120.9
Miss.	1.33	1.39	1.20	1.41	106.0	117.5
Ark.	1.26	1.28	1.23	1.32	103.2	105.7
La.	1.27	1.40	1.15	1.32	103.9	114.8
Miss. Delta	1.28	1.33	1.21	1.34	104.7	110.7
Tex.	.99	1.12	.97	.97	98.0	100.0
Okla.	1.36	1.45	1.41	1.35	99.3	95.7
S. Plains	1.15	1.28	1.19	1.16	100.9	97.5
N. Dak.	1.12	1.18	1.23	1.20	107.1	97.6
S. Dak.	1.32	1.20	1.86	1.25	94.7	76.2
Nebr.	1.87	1.88	2.11	1.33	71.1	63.0
Kans.	1.89	1.92	1.70	1.90	100.5	111.8
N. Plains	1.63	1.61	1.78	1.43	87.7	80.3
Mont.	1.33	1.37	1.29	1.52	114.3	117.8
Idaho	2.33	2.29	2.27	2.33	100.0	102.6
Wyo.	1.30	1.21	1.32	1.40	107.7	106.1
Colo.	1.88	1.74	1.77	1.90	101.1	107.3
N. Mex.	2.44	2.50	2.31	2.60	106.6	112.6
Ariz.	2.40	2.56	2.42	2.80	116.7	115.7
Utah	2.23	2.09	2.27	2.09	93.7	92.1
Nev.	2.21	2.16	2.08	2.20	99.5	105.8
Mountain	1.82	1.78	1.76	1.90	104.4	108.0
Wash.	2.04	2.03	1.99	2.00	98.0	100.5
Oreg.	1.92	1.90	1.78	1.91	99.5	107.3
Calif.	3.11	3.19	3.07	3.19	102.6	103.9
Pacific	2.59	2.63	2.50	2.60	100.4	104.0
U. S.	1.50	1.55	1.62	1.56	104.0	96.3

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

Meat Animals and Horses and Mules

Cattle and Calves

The number of all cattle and calves on farms January 1 has been increasing since 1948. State Committees in all except 3 States (Texas, Nebraska and Utah) estimate that further increases would be attainable in a balanced production program during 1951 and 1952. But the Committees' estimates of the increase in the United States during 1951 is small (2.2 percent)--much smaller than is indicated by the statistics for the calf crop and slaughter during the first half of 1951. A summary of State Committee estimates of the attainable inventory of cattle and calves on farms January 1, 1952 adds up to about 86 million head, whereas an estimate for the United States based upon the statistics mentioned above indicates a new record of around 90 million head by that date. State Committee estimates, however, reflect an attainable number in a balanced production program rather than a forecast of expected numbers.

In the judgment of State Committees the attainable number of cattle and calves by the end of 1952 is about 4 percent more than the number on farms January 1, 1951. The opportunities for increases are greatest in the Corn Belt, the Appalachian, and the southern States. The increases in the Appalachian, southeastern and Mississippi Delta States average 8, 11, and 12 percent, respectively, compared with January 1, 1951. Among the Plains and Mountain States, only 4 State Committees (Oklahoma, North Dakota, South Dakota, and Wyoming) estimated an increase of more than 3 percent. The Texas Committee, which estimated the largest decrease (3 percent), reports: "Short feed supplies, both grain and forage, are expected to result in a decrease in livestock enterprises as of January 1, 1952, dairy cows and hens and pullets being the exceptions..... Cattle numbers for the State are estimated at 8,802,000 on January 1, 1952. This is a reduction of nearly 5 percent compared with the previous January. With normal conditions during 1952, it is expected that there will be another upswing in cattle numbers. It is estimated that approximately half of the reduction in numbers made during 1951 will be regained during 1952."

The attainable increase would be greater for beef-cows (5 percent) than dairy cows (1 percent). The average regional increase in the number of beef cows in the Corn Belt, Lake States, Appalachian and Southern regions would range from 14 to 21 percent. Only minor increases are estimated to be attainable in the Northern Plains and Mountain States.

Sheep and Lambs

The number of sheep and lambs slaughtered during 1951 will likely be the smallest in this century. Both ewes and lambs are being withheld from slaughter and retained on farms for further rebuilding of flocks which were steadily depleted from 1942 to 1950. State Committees estimate that the attainable number of ewes on farms January 1, 1952 would be about 2 percent larger than at the beginning of 1951. They estimate also that an increase of 5 percent by January 1, 1953 is attainable in a balanced feed and livestock production program.

The prospects for rebuilding flocks are more favorable in the native sheep States than in the western sheep States. Very poor pasture conditions on many southwestern ranges probably has

caused some liquidation of breeding flocks during the summer in Texas, Arizona, and Colorado. In each of the Northern range States the attainable number of ewes would be about 5 percent more on January 1, 1953 than at the beginning of 1951.

The estimated attainable production of wool per head in 1952 is about 6 percent more than the average for 1946-50, but somewhat below the 1951 clip per head.

Hogs

In the judgment of State Committees no significant general increase above the 1951 production of hogs can be attained in a balanced system of farming for 1952. Until the production of feed grains can be increased through the use of improved practices that will increase yields per acre, any appreciable increase in the production of hogs would seriously deplete the current carry-over stocks of corn. The total utilization of feed grains from the 1951 crops probably will exceed the 1951 production by 10 million tons. The estimated attainable production of feed grains in 1952 is only 6 million tons more than in 1951, which would be 4 million tons less than the decrease in stocks during the 1951-52 feeding year.

Among the Corn Belt and Lake States, where over 60 percent of the hogs are produced, State Committees in Ohio, Michigan and Wisconsin estimated from 1 to 2 percent increase in spring and fall farrowings in 1952. From 1 to 2 percent decreases were estimated for Iowa and Missouri. In Minnesota where the 1951 corn crop is late and threatened with frost damage, the Committee estimates the attainable 1952 spring farrowings as 94 percent and the fall farrowings as 92 percent of the respective farrowings in 1951. Regional percentages for the Corn Belt, are: spring, 99.5 percent; fall, 99.0 percent and for the Lake States: spring, 97.5 percent; fall, 96.2 percent. In all States outside of these two regions, State Committees except those in Kentucky, Mississippi, Texas, Oklahoma, Washington and California estimated a slight increase or no change.

CATTLE AND CALVES: TOTAL NUMBER ON FARMS JANUARY 1, ATTAINABLE FOR 1952
AND 1953 WITH COMPARISONS

State and region	1946-50:			1950:			1951:			Attainable for			Percentage		
	1/			2/			2/			1952:			1952 attain-		
	1/			2/			2/			1952:			1952 attain-		
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	Percent	Percent	Percent
	head	head	head	head	head	head	head	head	head	head	head	head	Percent	Percent	Percent
Maine	219	216	214	217	221	99.1	101.4	103.3							
N. H.	121	118	117	115	115	95.0	98.3	98.3							
Vt.	437	433	429	433	436	99.1	100.9	101.6							
Mass.	184	179	177	178	179	97.3	100.6	101.1							
R. I.	28	27	27	27	27	96.4	100.0	100.0							
Conn.	173	171	171	172	173	100.0	100.6	101.2							
N. Y.	2,161	2,226	2,248	2,258	2,264	104.5	100.4	100.7							
N. J.	219	226	228	228	228	104.1	100.0	100.0							
Pa.	1,735	1,790	1,808	1,820	1,830	104.9	100.7	101.2							
Del.	61	61	63	64	64	104.9	101.6	101.6							
Md.	421	449	471	480	485	114.0	101.9	103.0							
N. E.	5,759	5,896	5,953	5,992	6,022	104.0	100.7	101.2							
Ohio	2,150	2,149	2,235	2,270	2,310	105.6	101.6	103.4							
Ind.	1,791	1,760	1,848	1,900	1,925	106.1	102.8	104.2							
Ill.	3,137	3,159	3,317	3,500	4/	111.6	105.5	---							
Iowa	4,966	4,960	5,208	5,450	5,600	109.7	104.6	107.5							
Mo.	3,037	3,107	3,356	3,580	3,700	117.9	106.7	110.3							
Corn Belt	15,081	15,135	15,964	16,700	---	110.7	104.6	---							
Mich.	1,897	1,914	1,971	2,030	2,090	107.0	103.0	106.0							
Wis.	3,852	3,804	3,918	3,940	4,040	102.3	100.6	103.1							
Minn.	3,385	3,276	3,342	3,350	3,370	99.0	100.2	100.8							
Lake States	9,134	8,994	9,231	9,320	9,500	102.0	101.0	102.9							
Va.	1,061	1,108	1,197	1,240	1,300	116.9	103.6	108.6							
W. Va.	555	548	570	577	586	104.0	101.2	102.8							
N. C.	682	710	788	867	956	127.1	110.0	121.3							
Ky.	1,555	1,608	1,721	1,795	1,827	115.4	104.3	106.2							
Tenn.	1,422	1,462	1,550	1,574	1,597	110.7	101.5	103.0							
Appalachian	5,275	5,436	5,826	6,053	6,266	114.7	103.9	107.6							
S. C.	372	360	396	435	468	116.9	109.8	118.2							
Ga.	1,153	1,220	1,330	1,400	1,450	121.4	105.3	109.0							
Fla.	1,278	1,392	1,503	1,615	1,750	126.4	107.5	116.4							
Ala.	1,281	1,330	1,476	1,550	1,600	121.0	105.0	108.4							
S. E.	4,084	4,302	4,705	5,000	5,268	122.4	106.3	112.0							
Miss.	1,610	1,674	1,791	1,916	2,050	119.0	107.0	114.5							
Ark.	1,164	1,209	1,282	1,350	1,400	116.0	105.3	109.2							
La.	1,439	1,439	1,569	1,650	1,720	114.7	105.2	109.6							
Miss. Delta	4,213	4,322	4,642	4,916	5,170	116.7	105.9	111.4							
Tex.	8,704	8,574	9,260	8,802	9,000	101.1	95.1	97.2							
Okla.	2,641	2,630	2,814	3,000	3,100	113.6	106.6	110.2							
S. Plains	11,345	11,204	12,074	11,802	12,100	104.0	97.7	100.2							
N. Dak.	1,622	1,527	1,496	1,500	1,550	92.5	100.3	103.6							
S. Dak.	2,521	2,454	2,454	2,500	2,533	99.2	101.9	103.2							
Nebr.	3,908	3,920	4,170	4,118	4/	105.4	98.8	---							
Kans.	3,561	3,627	3,917	4,067	4/	114.2	103.8	---							
N. Plains	11,612	11,528	12,037	12,185	--	104.9	101.2	---							
Mont.	1,843	1,712	1,815	1,900	1,850	103.1	104.7	101.9							
Idaho	926	939	986	990	992	106.9	100.4	100.6							
Wyo.	1,032	1,001	1,041	1,071	1,100	103.8	102.9	105.7							
Colo.	1,798	1,800	1,818	1,825	1,825	101.5	100.4	100.4							
N. Mex.	1,187	1,166	1,189	1,190	1,192	100.3	100.1	100.3							
Ariz.	889	849	883	900	900	101.2	101.9	101.9							
Utah	554	549	560	556	554	100.4	99.3	98.9							
Nev.	526	552	580	582	585	111.2	100.3	100.9							
Mountain	8,755	8,568	8,872	9,014	8,998	103.0	101.6	101.4							
Wash.	872	851	885	907	926	104.0	102.5	104.6							
Oreg.	1,081	1,107	1,118	1,140	1,140	105.5	102.0	102.0							
Calif.	2,812	2,709	2,872	3,035	4/	107.9	105.7	---							
Pacific	4,765	4,667	4,875	5,082	---	106.7	104.2	---							
U. S.	80,023	80,052	84,179	86,064	---	107.5	102.2	5/ 104.4							

1/ Bureau of Agricultural Economics. 2/ BAE, Livestock on Farms January 1, February 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 4/ Not reported. 5/ For States reporting for 1953.

CATTLE AND CALVES: NUMBER OF COWS KEPT FOR MILK ON FARMS JAN. 1,
ATTAINABLE FOR 1952 AND 1953 WITH COMPARISONS

State and region	Attainable for					Percentage		
	1946-50	1950	1951	1952	1953	1952	1953	
	1/	2/	2/	3/	3/	attainable is of:	is of	
	1,000	1,000	1,000	1,000	1,000	Pct.	Pct.	Pct.
	head	head	head	head	head			
Maine	126	122	120	120	122	95.2	100.0	101.7
N. H.	72	71	70	71	71	98.6	101.4	101.4
Vt.	296	287	281	284	287	95.9	101.1	102.1
Mass.	131	123	122	122	123	93.1	100.0	100.8
R. I.	22	21	21	21	21	95.5	100.0	100.0
Conn.	120	116	116	117	118	97.5	100.9	101.7
N. Y.	1,453	1,483	1,483	1,490	1,494	102.5	100.5	100.7
N. J.	159	162	164	164	164	103.1	100.0	100.0
Pa.	1,000	1,020	1,010	1,020	1,025	102.0	101.0	101.5
Del.	38	37	38	38	38	100.0	100.0	100.0
Md.	234	245	255	260	263	111.1	102.0	103.1
N. E.	3,651	3,687	3,680	3,707	3,726	101.5	100.7	101.3
Ohio	1,075	1,060	1,060	1,060	1,070	98.6	100.0	100.9
Ind.	767	728	721	715	713	93.2	99.2	98.9
Ill.	1,066	992	972	965	4/	90.5	99.3	-
Iowa	1,281	1,182	1,158	1,155	1,155	90.2	99.7	99.7
Mo.	990	975	994	976	960	98.6	98.2	96.6
Corn Belt	5,179	4,937	4,905	4,871	-	94.1	99.3	-
Mich.	1,029	1,016	1,026	1,035	1,040	100.6	100.9	101.4
Wis.	2,498	2,432	2,456	2,466	4/	98.7	100.4	-
Minn.	1,606	1,486	1,471	1,440	1,425	89.7	97.9	96.9
Lake States	5,133	4,934	4,953	4,941	-	96.3	99.8	-
Va.	475	497	507	517	527	108.8	102.0	103.9
W. Va.	233	232	232	234	235	100.4	100.9	101.3
N. C.	379	387	399	405	410	106.9	101.5	102.8
Ky.	624	634	640	642	644	102.9	100.3	100.6
Tenn.	634	640	640	645	650	101.7	100.8	101.6
Appalachian	2,345	2,390	2,418	2,443	2,466	104.2	101.0	102.0
S. C.	177	169	174	182	189	102.8	104.6	108.6
Ga.	396	406	414	434	450	109.6	104.8	108.7
Fla.	147	152	152	155	157	105.4	102.0	103.3
Ala.	437	430	447	465	480	106.4	104.0	107.4
S. E.	1,157	1,157	1,187	1,236	1,276	106.8	104.1	107.5
Miss.	558	543	554	563	575	100.9	101.6	103.8
Ark.	463	444	435	445	445	96.1	102.3	102.3
La.	347	331	338	340	345	98.0	100.6	102.1
Miss. Delta	1,368	1,318	1,327	1,348	1,365	98.5	101.6	102.9
Tex.	1,377	1,283	1,309	1,313	1,326	95.4	100.3	101.3
Okla.	717	648	648	665	685	92.7	102.6	105.7
S. Plains	2,094	1,931	1,957	1,978	2,011	94.5	101.1	102.8
N. Dak.	458	417	409	410	410	89.5	100.2	100.2
S. Dak.	419	379	368	370	373	88.3	100.5	101.4
Nebr.	522	477	467	477	4/	91.4	102.1	-
Kans.	664	628	634	634	4/	95.5	100.0	-
N. Plains	2,063	1,901	1,878	1,891	-	91.7	100.7	-
Mont.	138	128	123	123	125	89.1	100.0	101.6
Idaho	232	222	220	220	220	94.8	100.0	100.0
Wyo.	61	55	54	55	60	90.2	101.9	111.1
Colo.	216	202	198	204	207	94.4	103.0	104.5
N. Mex.	63	57	57	57	59	90.5	100.0	103.5
Ariz.	47	49	50	49	50	104.3	98.0	100.0
Utah	116	115	112	116	116	100.0	103.6	103.6
Nev.	21	21	21	21	22	100.0	100.0	104.8
Mountain	894	849	835	845	859	94.5	101.2	102.9
Wash.	339	326	319	316	318	93.2	99.1	99.7
Oreg.	247	240	235	233	233	94.3	99.1	99.1
Calif.	894	903	885	885	4/	99.0	100.0	-
Pacific	1,480	1,469	1,439	1,434	-	96.9	99.7	-
U. S.	25,364	24,573	24,579	24,694	-	97.4	100.5	5/101.2

1/ Bureau of Agricultural Economics. 2/ BAE, Livestock on Farms January 1, February 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 4/ Not reported. 5/ For States reporting for 1953.

CATTLE AND CALVES: NUMBER OF BEEF COWS 2 YEARS AND OVER ON FARMS JANUARY 1,
ATTAINABLE FOR 1952 AND 1953 WITH COMPARISONS

State and region	Attainable for					Percentage		
	1946-50	1950	1951	1952	1953	1952	1953	
	1/	2/	2/	3/	3/	attainable is of:	is of	
						1946-50	1951	1951
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	Pct.	Pct.	Pct.
Maine	5	5	5	5	.5	100.0	100.0	100.0
N. H.	2	1	1	1	1	50.0	100.0	100.0
Vt.	2	2	2	2	2	100.0	100.0	100.0
Mass.	2	2	2	2	2	100.0	100.0	100.0
Conn.	1	1	1	1	1	100.0	100.0	100.0
N. Y.	17	16	17	17	17	100.0	100.0	100.0
N. J.	1	1	1	1	1	100.0	100.0	100.0
Pa.	23	25	24	24	24	104.3	100.0	100.0
Del.	2	2	2	2	2	100.0	100.0	100.0
Md.	17	18	21	22	22	129.4	104.8	104.8
N. E.	72	73	76	77	77	106.9	101.3	101.3
Ohio	92	99	112	130	140	141.3	116.1	125.0
Ind.	167	172	199	210	213	125.7	105.5	107.0
Ill.	335	362	402	450	4/	134.3	111.9	-
Iowa	597	585	656	720	750	120.6	110.0	114.3
Mo.	566	567	643	700	750	123.7	108.9	116.6
Corn Belt	1,757	1,785	2,012	2,210	-	125.8	109.8	-
Mich.	44	42	52	60	65	136.4	115.4	125.0
Wis.	21	17	20	22	25	104.8	110.0	125.0
Minn.	162	170	180	195	215	120.4	108.3	119.4
Lake States	227	229	252	277	305	122.0	109.9	120.0
Va.	133	148	177	200	210	150.4	113.0	118.6
W. Va.	72	74	83	88	93	122.2	106.0	112.0
N. C.	43	50	70	90	112	209.3	128.6	160.0
Ky.	187	211	241	251	261	134.2	104.1	108.3
Tenn.	167	183	206	232	261	138.9	112.6	126.7
Appalachian	602	666	777	861	937	143.0	110.8	120.6
S. C.	36	35	36	44	51	122.2	122.2	141.7
Ga.	227	235	283	295	310	130.0	104.2	109.5
Fla.	547	584	644	708	780	129.4	109.9	121.2
Ala.	259	275	333	345	357	133.2	103.6	107.2
S. E.	1,069	1,129	1,296	1,392	1,498	130.2	107.4	115.6
Miss.	375	416	458	500	550	133.3	109.2	120.1
Ark.	188	226	268	300	320	159.6	111.9	119.4
La.	507	517	574	600	610	118.3	104.5	106.3
Miss. Delta	1,070	1,159	1,300	1,400	1,480	130.8	107.7	113.8
Tex.	3,392	3,314	3,715	3,300	3,474	97.3	88.8	93.5
Okla.	698	746	843	890	935	127.5	105.6	110.9
S. Plains	4,090	4,060	4,558	4,190	4,409	102.4	91.9	96.7
N. Dak.	332	359	366	370	380	111.4	101.1	103.8
S. Dak.	711	778	800	805	810	113.2	100.6	101.3
Nebr.	1,046	1,100	1,222	1,156	4/	110.5	94.6	-
Kans.	860	927	1,001	1,060	4/	123.3	105.9	-
N. Plains	2,949	3,164	3,389	3,391	-	115.0	100.1	-
Mont.	737	747	812	850	830	115.3	104.7	102.2
Idaho	199	210	224	225	226	113.1	100.4	100.9
Wyo.	451	443	474	484	505	107.3	102.1	106.5
Colo.	615	605	630	630	630	102.4	100.0	100.0
N. Mex.	609	607	615	616	617	101.1	100.2	100.3
Ariz.	419	404	406	400	400	95.5	98.5	98.5
Utah	163	167	176	175	175	107.4	99.4	99.4
Nev.	266	282	295	299	304	112.4	101.4	103.0
Mountain	3,460	3,465	3,632	3,679	3,687	106.3	101.3	101.5
Wash.	126	127	142	154	163	122.2	108.4	114.8
Oreg.	310	332	352	362	362	116.8	102.8	102.8
Calif.	572	559	597	620	4/	108.4	103.9	-
Pacific	1,008	1,018	1,091	1,136	-	112.7	104.1	-
U. S.	16,304	16,748	18,383	18,613	-	114.2	101.2	5/105.3

1/ Bureau of Agricultural Economics. 2/ BAE, Livestock on Farms January 1, February 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 4/ Not reported. 5/ For States reporting for 1953.

SHEEP AND LAMBS: NUMBER ON FARMS JANUARY 1, ATTAINABLE FOR 1952 AND 1953
WITH COMPARISONS

State and region	Attainable			Percentage		
	1946-50	1950	1951	for	1952	1953
	1/ 1/	2/ 2/	indicated: 2/	1952 : 3/	1953 : 3/	attainable is of: 1946-50 : 1951 : 1951
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	Percent Percent Percent
Maine	25	21	20	20	20	80.0 100.0 100.0
N.H.	8	7	7	7	8	87.5 100.0 114.3
Vt.	12	12	11	11	12	91.7 100.0 109.1
Mass.	8	8	9	9	9	112.5 100.0 100.0
R. I.	2	2	2	2	2	100.0 100.0 100.0
Conn.	6	6	6	6	6	100.0 100.0 100.0
N. Y.	205	178	182	185	188	90.2 101.6 103.3
N. J.	9	10	10	10	10	111.1 100.0 100.0
Pa.	236	217	221	225	230	95.3 101.8 104.1
Del.	2	2	2	2	2	100.0 100.0 100.0
Md.	46	47	49	50	50	108.7 102.0 102.0
N. E.	559	510	519	527	537	94.3 101.5 103.5
Ohio	1,344	1,140	1,128	1,155	1,170	85.9 102.4 103.7
Ind.	538	454	472	495	505	92.0 104.9 107.0
Ill.	646	576	625	700	4/	108.4 112.0 --
Iowa	1,213	967	1,021	1,110	1,200	91.5 108.7 117.5
Mo.	1,261	1,184	1,214	1,300	1,450	103.1 107.1 119.4
Corn Belt	5,002	4,321	4,460	4,760	--	95.2 106.7 --
Mich.	497	425	428	435	442	87.5 101.6 103.3
Wis.	310	265	285	300	320	96.7 105.3 112.3
Minn.	896	736	737	780	800	87.1 105.8 108.5
Lake States	1,703	1,426	1,450	1,515	1,562	89.0 104.5 107.7
Va.	296	293	299	305	310	103.0 102.0 103.7
W. Va.	312	296	311	320	330	102.6 102.9 106.1
N. C.	38	35	39	41	43	107.9 105.1 110.3
Ky.	760	700	749	775	800	102.0 103.5 106.8
Tenn.	299	265	270	275	280	92.0 101.9 103.7
Appalachian	1,705	1,589	1,668	1,716	1,763	100.6 102.9 105.7
S. C.	4	3	3	4	4	100.0 133.3 133.3
Ga.	14	13	14	15	16	107.1 107.1 114.3
Fla.	14	12	12	12	12	85.7 100.0 100.0
Ala.	25	22	23	23	26	92.0 100.0 113.0
S. E.	57	50	52	54	58	94.7 103.8 111.5
Miss.	98	104	106	110	115	112.2 103.8 108.5
Ark.	61	55	60	70	80	114.8 116.7 133.3
Ia.	171	140	148	160	170	93.6 108.1 114.9
Miss. Delta	330	299	314	340	365	103.0 108.3 116.2
Tex.	7,702	6,756	7,119	6,920	7,125	89.8 97.2 100.1
Okla.	172	145	145	165	190	95.9 113.8 131.0
S. Plains	7,874	6,901	7,264	7,085	7,315	90.0 97.5 100.7
N. Dak.	553	398	375	380	390	68.7 101.3 104.0
S. Dak.	1,159	860	893	920	946	79.4 103.0 105.9
Nebr.	761	588	815	647	4/	85.0 79.4 --
Kans.	951	796	694	896	4/	94.2 129.1 --
N. Plains	3,424	2,642	2,777	2,843	--	83.0 102.4 --
Mont.	2,236	1,743	1,870	1,980	2,025	88.6 105.9 108.3
Idaho	1,206	1,065	1,020	1,070	1,100	88.7 104.9 107.8
Wyo.	2,355	1,984	1,934	1,940	2,000	82.4 100.3 103.4
Colo.	1,884	1,743	1,645	1,640	1,670	87.0 99.7 101.5
N. Mex.	1,470	1,371	1,384	1,385	1,390	94.2 100.1 100.4
Ariz.	468	415	385	375	365	80.1 97.4 94.8
Utah	1,567	1,386	1,438	1,460	1,525	93.2 101.5 106.0
Nev.	494	457	465	479	489	97.0 103.0 105.2
Mountain	11,680	10,164	10,141	10,329	10,564	88.4 101.9 104.2
Wash.	383	333	337	345	350	90.1 102.4 103.9
Oreg.	766	689	656	670	671	87.5 102.1 102.3
Calif.	2,013	1,819	1,867	1,900	4/	94.4 101.8 --
Pacific	3,162	2,841	2,860	2,915	--	92.2 101.9 --
U. S.	35,496	30,743	31,505	32,084	--	90.4 101.8 5/104.9

1/ Bureau of Agricultural Economics. 2/ BAE, Livestock on farms, January 1, February 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 4/ Not reported. 5/ For States reporting for 1953.

SHEEP AND LAMBS: NUMBER OF EWES ON FARMS, JANUARY 1, ATTAINABLE FOR
1952 AND 1953 WITH COMPARISONS

State and region	1951 : Attainable for :			Percentage				
	1946-50:	1950: indica-	1952 :	1953 :	1952 attain-	1953 :		
	1/ :	2/ :	3/ :	3/ :	able is of :	is of :		
	1,000	1,000	1,000	1,000	1,000	Percent	Percent	Percent
	head	head	head	head	head	Percent	Percent	Percent
Maine	19	15	14	14	14	73.7	100.0	100.0
N. H.	5	4	4	4	4	80.0	100.0	100.0
Vt.	9	9	8	8	9	88.9	100.0	112.5
Mass.	5	5	6	6	6	120.0	100.0	100.0
R. I.	2	2	2	2	2	100.0	100.0	100.0
Conn.	4	4	4	4	4	100.0	100.0	100.0
N. Y.	133	116	117	118	119	88.7	100.9	101.7
N. J.	6	7	7	7	7	116.7	100.0	100.0
Pa.	148	139	143	147	152	99.3	102.8	106.3
Del.	1	1	1	1	4/	100.0	100.0	---
Md.	37	37	39	39	39	105.4	100.0	100.0
N. E.	369	339	345	350	---	94.9	101.4	---
Ohio	826	708	715	735	755	89.0	102.8	105.6
Ind.	304	283	289	310	325	102.0	107.3	112.5
Ill.	328	298	328	360	4/	109.8	109.8	---
Iowa.	593	507	537	570	600	96.1	106.1	111.7
Mo.	920	862	914	970	1,025	105.4	106.1	112.1
Corn Belt	2,971	2,658	2,783	2,945	---	99.1	105.8	---
Mich.	323	267	270	275	280	85.1	101.9	103.7
Wis.	179	153	161	170	180	95.0	105.6	111.8
Minn.	549	453	467	480	490	87.4	102.8	104.9
Lake States:	1,051	873	898	925	950	88.0	103.0	105.8
Va.	242	234	236	239	243	98.8	101.3	103.0
W. Va.	249	234	239	245	250	98.4	102.5	104.6
N. C.	28	25	27	29	31	103.6	107.4	114.8
Ky.	621	568	596	620	644	99.8	104.0	108.1
Tenn.	242	211	215	219	223	90.5	101.9	103.7
Appalachian:	1,382	1,272	1,313	1,352	1,391	97.8	103.0	105.9
S. C.	2	2	2	3	3	150.0	150.0	150.0
Ga.	10	8	9	10	11	100.0	111.1	122.2
Fla.	8	7	7	7	7	87.5	100.0	100.0
Ala.	16	14	16	16	18	100.0	100.0	112.5
S. E.	36	31	34	36	39	100.0	105.9	114.7
Miss.	64	68	68	75	84	117.2	110.3	123.5
Ark.	47	43	48	56	65	119.1	116.7	135.4
La.	104	89	96	100	105	96.2	104.2	109.4
Miss. Delta:	215	200	212	231	254	107.4	109.0	119.8
Tex.	5,089	4,335	4,508	4,327	4,500	85.0	96.0	99.8
Okla.	97	81	85	100	115	103.1	117.6	135.3
S. Plains	5,186	4,416	4,593	4,427	4,615	85.4	96.4	100.5
N. Dak.	384	285	256	260	270	67.7	101.6	105.5
S. Dak.	730	586	608	626	644	85.8	103.0	105.9
Nebr.	146	134	147	147	4/	100.7	100.0	---
Kans.	289	279	315	346	4/	119.7	109.8	---
N. Plains	1,549	1,284	1,326	1,379	---	89.0	104.0	---
Mont.	1,578	1,304	1,330	1,410	1,440	89.4	106.0	108.3
Idaho	934	848	823	850	870	91.0	103.3	105.7
Wyo.	1,829	1,545	1,468	1,474	1,550	80.6	100.4	105.6
Colo.	1,080	983	983	975	980	90.3	99.2	99.7
N. Mex.	1,149	1,060	1,038	1,050	1,060	91.4	101.2	102.1
Ariz.	342	322	287	270	260	78.9	94.1	90.6
Utah	1,240	1,114	1,103	1,140	1,175	91.9	103.4	106.5
Nev.	393	364	371	381	387	96.9	102.7	104.3
Mountain	8,545	7,540	7,403	7,550	7,722	88.4	102.0	104.3
Wash.	271	238	243	248	252	91.5	102.1	103.7
Oreg.	632	566	542	553	555	87.5	102.0	102.4
Calif.	1,477	1,340	1,367	1,400	4/	94.8	102.4	---
Pacific	2,380	2,144	2,152	2,201	---	92.5	102.3	---
U. S.	23,684	20,757	21,059	21,396	---	90.3	101.6	5/104.5

1/ Bureau of Agricultural Economics. 2/ BAE, Livestock on farms January 1, February 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 4/ Not reported. 5/ For States reporting for 1953.

WOOL: POUNDS PRODUCED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/ 1,000 pounds	1950 2/ 1,000 pounds	1951 indicated 2/ 1,000 pounds	1952 attainable 3/ 1,000 pounds	Percentage 1952 attainable is of 1946-50 : 1951	Percent	Percent
Maine	147	124	119	119	81.0	100.0	
N. H.	43	38	40	41	95.3	102.5	
Vt.	76	77	70	70	92.1	100.0	
Mass.	43	44	50	50	116.3	100.0	
R. I.	12	12	12	12	100.0	100.0	
Conn.	30	32	30	30	100.0	100.0	
N. Y.	1,159	1,080	1,095	1,112	95.9	101.6	
N. J.	44	54	53	54	122.7	101.9	
Pa.	1,610	1,520	1,563	1,606	99.8	102.8	
Del.	13	13	13	13	100.0	100.0	
Md.	259	277	290	290	112.0	100.0	
N. E.	3,436	3,271	3,335	3,397	98.9	101.8	
Ohio	8,862	7,812	7,963	7,912	89.3	99.4	
Ind.	2,953	2,764	2,782	2,908	98.5	104.5	
Ill.	3,596	3,385	3,675	4,032	112.1	109.7	
Iowa	5,777	5,132	5,746	5,750	99.5	100.1	
Mo.	7,810	8,161	8,414	8,900	114.0	105.8	
Corn Belt	28,998	27,254	28,580	29,502	101.7	103.2	
Mich.	3,202	2,688	2,813	2,870	89.6	102.0	
Wis.	1,826	1,608	1,739	1,800	98.6	103.5	
Minn.	4,681	4,009	4,544	4,800	102.5	105.6	
Lake States	9,709	8,305	9,096	9,470	97.5	104.1	
Va.	1,378	1,383	1,410	1,449	105.2	102.8	
W. Va.	1,495	1,453	1,500	1,603	107.2	106.9	
N. C.	170	162	180	196	115.3	108.9	
Ky.	4,346	3,993	4,203	4,340	100.0	103.3	
Tenn.	1,401	1,269	1,290	1,314	93.8	101.9	
Appalachian	8,790	8,260	8,583	8,902	101.3	103.7	
S. C.	19	14	15	15	78.4	100.0	
Ga.	56	54	54	65	116.1	120.4	
Fla.	37	33	35	35	94.6	100.0	
Ala.	93	83	89	83	89.2	93.3	
S. E.	205	184	193	198	96.6	102.6	
Miss.	303	338	364	423	139.6	116.2	
Ark.	257	244	260	319	124.1	122.7	
La.	488	405	403	448	91.8	111.2	
Miss. Delta	1,048	987	1,027	1,190	113.5	115.9	
Tex.	58,792	52,686	51,943	53,130	90.4	102.3	
Okla.	1,030	927	972	1,100	106.8	113.2	
S. Plains	59,822	53,613	52,915	54,230	90.7	102.5	
N. Dak.	3,836	2,829	3,002	2,580	67.3	85.9	
S. Dak.	7,041	5,745	6,839	5,890	83.7	86.1	
Nebr.	2,113	2,273	2,893	2,497	118.2	86.3	
Kans.	3,245	3,646	3,696	4,066	125.3	110.0	
N. Plains	16,235	14,493	16,430	15,033	92.6	91.5	
Mont.	16,914	14,034	15,850	16,040	94.8	101.2	
Idaho	10,142	9,400	9,403	9,700	95.6	103.2	
Wyo.	20,162	17,680	18,762	19,000	94.2	101.3	
Colo.	10,594	10,644	11,337	10,168	96.0	89.7	
N. Mex.	11,156	10,626	10,531	10,800	96.8	102.6	
Ariz.	2,834	2,651	2,402	2,249	79.0	93.3	
Utah	12,427	11,353	12,326	12,000	96.6	97.4	
Nev.	3,707	3,503	3,793	3,816	102.9	100.6	
Mountain	87,936	79,891	84,404	83,764	95.3	99.2	
Wash.	3,264	2,964	3,018	3,075	94.2	101.9	
Oreg.	5,935	5,366	5,506	6,000	101.1	109.0	
Calif.	15,465	15,547	16,024	16,300	105.4	101.7	
Pacific	24,664	23,877	24,548	25,375	102.9	103.4	
U. S.	240,843	220,135	229,111	231,061	95.9	100.8	

1/ Bureau of Agricultural Economics. 2/ BAE, Shorn Wool Production - 1951, August 7, 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

HOGS: SOWS TO FARROW, SPRING (DECEMBER 1 TO JUNE 1), ATTAINABLE FOR 1952
WITH COMPARISONS

State and region	1946-50 1/ 1,000 head	1950 2/ 1,000 head	1951 indicated: 2/ 1,000 head	Attainable for 1952 3/ 1,000 head	Percentage 1952 attainable is of 1946-50	Percentage 1952 attainable is of 1951
					Percent	Percent
Maine	5	5	5	5	100.0	100.0
N.H.	2	1	1	1	50.0	100.0
Vt.	3	3	3	3	100.0	100.0
Mass.	11	10	10	10	90.9	100.0
R.I.	1	1	1	1	100.0	100.0
Conn.	5	4	4	4	80.0	100.0
N.Y.	29	23	26	28	96.6	107.7
N.J.	13	12	10	10	76.9	100.0
Pa.	81	81	87	90	111.1	103.5
Del.	4	4	4	4	100.0	100.0
Md.	30	31	34	36	120.0	105.9
N. E.	184	175	185	192	104.3	103.8
Ohio	426	472	467	477	112.0	102.1
Ind.	562	629	654	654	116.4	100.0
Ill.	903	1,002	1,042	1,042	115.4	100.0
Iowa	1,935	2,171	2,258	2,225	115.0	98.5
Mo.	495	582	652	650	131.3	99.7
Corn Belt	4,321	4,856	5,073	5,048	116.8	99.5
Mich.	115	133	138	140	121.7	101.4
Wis.	311	348	346	355	114.1	102.6
Minn.	677	758	773	730	107.8	94.4
Lake States	1,103	1,239	1,257	1,225	111.1	97.5
Va.	89	96	106	106	119.1	100.0
W. Va.	24	23	21	22	91.7	104.8
N. C.	134	145	152	158	117.9	103.9
Ky.	167	187	166	160	95.8	96.4
Tenn.	138	150	155	159	115.2	102.6
Appalachian	552	601	600	605	109.6	100.8
S. C.	85	92	98	101	118.8	103.1
Ga.	201	224	242	250	124.4	103.3
Fla.	104	102	108	109	104.8	100.9
Ala.	123	141	152	160	130.1	105.3
S. E.	513	559	600	620	120.9	103.3
Miss.	108	111	100	95	88.0	95.0
Ark.	117	128	115	120	102.6	104.3
La.	114	108	95	100	87.7	105.3
Miss. Delta	339	347	310	315	92.9	101.6
Tex.	195	199	221	203	104.1	91.9
Okla.	100	111	121	120	120.0	99.2
S. Plains	295	310	342	323	109.5	94.4
N. Dak.	112	112	114	115	102.7	100.9
S. Dak.	341	351	362	375	110.0	103.6
Nebr.	467	499	549	550	117.8	100.2
Kans.	166	181	215	218	131.3	101.4
N. Plains	1,086	1,143	1,240	1,258	115.8	101.5
Mont.	25	18	27	32	128.0	118.5
Idaho	27	23	26	27	100.0	103.8
Wyo.	12	12	14	16	133.3	114.3
Colo.	41	42	42	42	102.4	100.0
N.Mex.	10	9	9	9	91.0	100.0
Ariz.	3	3	3	3	100.0	100.0
Utah	14	12	15	15	107.1	100.0
Nev.	3	3	4	4	133.3	100.0
Mountain	135	122	140	148	109.6	105.7
Wash.	21	18	18	16	76.2	88.9
Oreg.	26	24	23	23	88.5	100.0
Calif.	75	81	85	81	108.0	95.3
Pacific	122	123	126	120	98.4	95.2
U.S.	8,650	9,473	9,873	9,854	113.9	99.8

1/ Bureau of Agricultural Economics. 2/ BAE, Pig Crop Report, June 1951.
3/ Reports of State Productive Capacity Committees, adjusted when necessary
to permit national summarization.

HOGS: SOWS TO FARROW, FALL (JUNE 1 TO DECEMBER 1), ATTAINABLE FOR 1952
WITH COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated: 2/	Attainable for 1952 3/	Percentage attainable is of 1946-50	Percentage 1952 is of 1951
	1,000 head	1,000 head	1,000 head	1,000 head	Percent	Percent
Maine	4	3	3	3	75.0	100.0
N. H.	1	1	1	1	100.0	100.0
Vt.	2	2	2	2	100.0	100.0
Mass.	8	7	7	7	87.5	100.0
R. I.	1	1	1	1	100.0	100.0
Conn.	4	4	4	4	100.0	100.0
N.Y.	20	18	20	21	105.0	105.0
N.J.	8	8	9	9	112.5	100.0
Pa.	72	73	77	77	106.9	100.0
Del.	4	4	4	4	100.0	100.0
Md.	27	26	30	32	118.5	106.7
N. E.	151	147	153	161	106.6	101.9
Ohio	366	415	403	408	111.5	101.2
Ind.	533	630	643	635	119.1	98.8
Ill.	570	679	679	679	119.1	100.0
Iowa	785	993	1,053	1,040	132.5	98.8
Mo.	429	524	566	550	128.2	97.2
Corn Belt	2,683	3,241	3,344	3,312	123.4	99.0
Mich.	89	101	111	112	125.8	100.9
Wis.	160	190	196	196	122.5	100.0
Minn.	238	307	325	300	126.0	92.3
Lake States	487	598	632	608	124.8	96.2
Va.	85	88	95	100	117.6	105.3
W. Va.	24	21	20	20	83.3	100.0
N. C.	108	112	120	127	117.6	105.8
Ky.	143	145	136	133	93.1	97.8
Tenn.	135	147	151	155	114.8	102.6
Appalachian	495	513	522	535	108.1	102.5
S.C.	80	75	79	84	105.0	106.3
Ga.	185	207	219	226	122.2	103.2
Fla.	83	76	81	82	98.8	101.2
Ala.	121	137	145	155	128.1	106.9
S.E.	469	495	524	547	116.6	104.4
Miss.	86	83	81	77	89.5	95.1
Ark.	93	90	82	82	88.2	100.0
La.	89	80	68	75	84.3	110.3
Miss. Delta	268	253	231	234	87.3	101.3
Tex.	176	188	192	184	104.5	95.8
Okla.	91	97	102	120	131.9	117.6
S. Plains	267	285	294	304	113.9	103.4
N. Dak.	16	18	19	18	112.5	94.7
S. Dak.	49	57	64	65	132.7	101.6
Nebr.	147	196	225	225	153.1	100.0
Kans.	113	137	159	160	141.6	100.6
N. Plains	325	408	467	468	144.0	100.2
Mont.	17	15	20	20	117.6	100.0
Idaho	18	16	21	22	122.2	104.8
Wyo.	9	8	9	10	111.1	111.1
Colo.	27	28	29	29	107.4	100.0
N. Mex.	6	6	6	6	100.0	100.0
Ariz.	2	2	2	2	100.0	100.0
Utah	9	7	9	9	100.0	100.0
Nev.	2	2	2	2	100.0	100.0
Mountain	90	84	98	100	111.1	102.0
Wash.	15	12	16	12	80.0	75.0
Oreg.	16	15	20	20	125.0	100.0
Calif.	63	66	68	66	104.8	97.1
Pacific	94	93	104	98	104.3	94.2
U.S.	5,329	6,117	6,374	6,367	119.5	99.9

1/ Bureau of Agricultural Economics. 2/ BAE, Pig Crop Report, June 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

HORSES, MULES AND COLTS: NUMBER ON FARMS JANUARY 1, ATTAINABLE FOR 1952
AND 1953 WITH COMPARISONS

State and region	Attainable :					Percentage		
	1946-50	1950	1951	for 1952	1953	1952 attain-	1953	
	1/	2/	2/	1952 : 1953	3/	able is of : 1946-50 : 1951	is of 1951	
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	Percent	Percent	Percent
Maine	30	24	22	21	19	70.0	95.5	86.4
N. H.	12	10	9	8	8	66.7	88.9	88.9
Vt.	35	30	27	24	21	68.6	88.9	77.8
Mass.	16	13	11	10	9	62.5	90.9	81.8
R. I.	1	1	1	1	1	100.0	100.0	100.0
Conn.	12	8	7	6	6	50.0	85.7	85.7
N. Y.	185	147	128	115	108	62.2	89.8	84.4
N. J.	17	12	11	11	11	64.7	100.0	100.0
Pa.	169	121	106	95	85	56.2	89.6	80.2
Del.	13	10	9	8	8	61.5	88.9	88.9
Md.	63	49	43	40	37	63.5	93.0	86.0
N. E.	553	425	374	339	313	61.3	90.6	83.7
Ohio	196	138	117	100	90	51.0	85.5	76.9
Ind.	168	118	103	91	82	54.2	88.3	79.6
Ill.	283	196	172	148	4/	52.3	86.0	---
Iowa	369	250	210	175	145	47.4	83.3	69.0
Mo.	533	426	372	335	300	62.9	90.1	80.6
Corn Belt	1,549	1,128	974	849	---	54.8	87.2	---
Mich.	151	101	81	70	65	46.4	86.4	80.2
Wis.	303	225	203	185	170	61.1	91.1	83.7
Minn.	352	265	228	195	165	55.4	85.5	72.4
Lake States	806	591	512	450	400	55.8	87.9	78.1
Va.	219	195	185	178	170	81.3	96.2	91.9
W. Va.	98	89	84	81	78	82.7	96.4	92.9
N. C.	358	330	314	300	285	83.8	95.5	90.8
Ky.	367	313	291	275	260	74.9	94.5	89.3
Tenn.	375	325	310	299	292	79.7	96.5	94.2
Appalachian	1,417	1,252	1,184	1,133	1,085	80.0	95.7	91.6
S. C.	181	170	162	156	149	86.2	96.3	92.0
Ga.	291	258	244	235	225	80.8	96.3	92.2
Fla.	56	51	51	51	50	91.1	100.0	98.0
Ala.	281	246	229	209	189	74.4	91.3	82.5
S. E.	809	725	686	651	613	80.5	94.9	89.4
Miss.	420	380	349	332	315	79.0	95.1	90.3
Ark.	321	270	250	230	215	71.7	92.0	86.0
La.	257	226	218	206	190	80.2	94.5	87.2
Miss. Delta	998	876	817	768	720	77.0	94.0	88.1
Tex.	631	491	444	408	380	64.7	91.9	85.6
Okla.	304	241	217	195	175	64.1	89.9	80.6
S. Plains	935	732	661	603	555	64.5	91.2	84.0
N. Dak.	188	150	141	130	120	69.1	92.2	85.1
S. Dak.	223	171	144	120	105	53.8	83.3	72.9
Nebr.	318	243	216	213	4/	67.0	98.6	---
Kans.	273	212	188	175	4/	64.1	93.1	---
N. Plains	1,002	776	689	638	---	63.7	92.6	---
Mont.	179	147	135	130	127	72.6	96.3	94.1
Idaho.	112	83	77	70	65	62.5	90.9	84.4
Wyo.	93	81	77	73	65	78.5	94.8	84.4
Colo.	149	116	107	100	90	67.1	93.5	84.1
N. Mex.	97	82	78	75	74	77.3	96.2	94.9
Ariz.	74	70	67	65	62	87.8	97.0	92.5
Utah	66	57	53	50	48	75.8	94.3	90.6
Nev.	38	36	35	33	33	86.8	94.3	94.3
Mountain	808	672	629	596	564	73.8	94.8	89.7
Wash.	73	56	48	40	34	54.8	83.3	70.8
Oreg.	88	74	65	57	50	64.8	87.7	76.9
Calif.	139	116	114	112	4/	80.6	98.2	---
Pacific	300	246	227	209	---	69.7	92.1	---
U. S.	9,177	7,423	6,753	6,236	---	68.0	92.3	5/ 85.4

1/ Bureau of Agricultural Economics. 2/ BAE, Livestock on Farms January 1, February 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 4/ Not reported.

5/ For States reporting for 1953.

Milk Cows and Milk

The State Productive Capacity Committees estimate that a moderate increase in milk production is attainable in 1952 under the conditions assumed. Production for the United States is estimated at 123 billion pounds, which is about 2 percent higher than production in 1950 and 3.6 percent above the average for 1946-50. For the United States as a whole the increase would be obtained entirely by more milk per cow with no change in cow numbers.

The 1952 estimates of the State Committees need to be interpreted in the light of their estimates of 1951 milk production as compared with other indications for 1951. The Committee estimates for 1951 add to 121.4 billion pounds, nearly 1 percent over 1950. While no official BAE estimates are available as yet for the entire year, those available for the first 8 months of 1951 show a decrease of about 1 percent from the same period of 1950. Thus the United States total for 1951 is almost sure to be less than that for 1950. This does not mean that the committees' 1952 estimate of 123 billion pounds is beyond reach, but it does mean that such a level of production would represent an increase of perhaps 2.5 percent over 1951 rather than an increase of about 1 percent. The implication would seem to be that conditions in 1952 will need to be more favorable for milk production than those assumed if the 123 billion pounds is to be achieved.

It is significant that in spite of rather favorable price relationships under the assumed conditions, the State committees generally felt that milk production would only increase about 1 percent in 1952 as compared to 1951. Large changes in dairying cannot take place quickly, of course, but there have been years in the recent past when United States milk production increased by 3 percent or more over the previous year. Apparently the Committees were influenced in their estimates by the fact that 1951 milk production has been encountering problems somewhat like those of 1941-42 and that most of those problems probably will continue into 1952. These include labor **shortages** and alternatives for some farmers, either in farming or in off-farm employment, that have seemed better than dairying.

In comparing different sections of the United States all regions show increases in milk production to be attainable in 1952. The greatest increases percentagewise are for the South--particularly Georgia, Alabama and the Carolinas. These apparently are based on strong local demand for milk plus noteworthy improvements on the production side. These improvements, which permit increases in both cow numbers and milk per cow, include better pasture and forage, plus a concentration of dairy cows in commercial herds under generally good management.

MILK COWS: AVERAGE NUMBER ON FARMS DURING THE YEAR, ATTAINABLE FOR 1952
WITH COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated 3/	1952 attainable 3/	Percentage 1952 attainable is of 1946-50	Percentage 1952 attainable is of 1950
	1,000 head	1,000 head	1,000 head	1,000 head	Percent	Percent
Maine	118	115	113	113	95.8	98.3
N. H.	63	61	59	60	95.2	98.4
Vt.	271	262	257	259	95.6	98.9
Mass.	125	120	119	120	96.0	100.0
R. I.	20	20	20	20	100.0	100.0
Conn.	112	107	107	108	96.4	100.9
N. Y.	1,340	1,366	1,370	1,372	102.4	100.4
N. J.	157	159	159	159	101.3	100.0
Pa.	959	964	965	973	101.5	100.9
Del.	36	35	36	36	100.0	102.9
Md.	223	235	236	241	108.1	102.6
N. E.	3,424	3,444	3,441	3,461	101.1	100.5
Ohio	1,028	1,013	1,015	1,015	98.7	100.2
Ind.	735	705	696	689	93.7	97.7
Ill.	990	925	902	905	91.4	97.8
Iowa	1,175	1,088	1,065	1,061	90.3	97.5
Mo.	937	939	940	935	99.8	99.6
Corn Belt	4,865	4,670	4,618	4,605	94.7	98.6
Mich.	974	968	982	933	95.8	96.4
Wis.	2,357	2,306	2,330	2,340	99.3	101.5
Minn.	1,468	1,371	1,344	1,320	89.9	96.3
Lake States	4,799	4,645	4,656	4,593	95.7	98.9
Va.	449	463	470	481	107.1	103.9
W. Va.	216	216	216	218	100.9	100.9
N. C.	362	374	383	389	107.5	104.1
Ky.	572	583	588	589	103.0	101.0
Tenn.	592	598	598	603	101.9	100.8
Appalachian	2,191	2,234	2,255	2,280	104.1	102.1
S. C.	160	158	162	169	105.6	107.0
Ga.	359	365	372	380	105.8	104.1
Fla.	132	136	138	139	105.3	102.2
Ala.	384	388	400	410	106.8	105.7
S. E.	1,035	1,047	1,072	1,098	106.1	104.9
Miss.	473	465	478	490	103.6	105.4
Ark.	414	402	396	402	97.1	100.0
La.	271	266	270	272	100.4	102.3
Miss. Delta	1,158	1,133	1,144	1,164	100.5	102.7
Tex.	1,222	1,171	1,182	1,150	94.1	98.2
Okla.	631	588	588	598	94.8	101.7
S. Plains	1,853	1,759	1,770	1,748	94.3	99.4
N. Dak.	408	375	370	370	90.7	98.7
S. Dak.	359	333	326	327	91.1	98.2
Nebr.	485	449	449	449	92.6	100.0
Kans.	614	590	590	590	96.1	100.0
N. Plains	1,866	1,747	1,735	1,736	93.0	99.4
Mont.	124	114	110	110	88.7	96.5
Idaho	203	194	196	196	96.6	101.0
Wyo.	55	50	51	52	94.5	104.0
Colo.	195	185	181	187	95.9	101.1
N. Mex.	59	55	53	54	91.5	98.1
Ariz.	45	46	47	48	106.7	104.3
Utah	106	105	105	106	100.0	101.0
Nev.	17	17	18	18	105.9	105.9
Mountain	804	766	761	771	95.9	100.7
Wash.	313	302	297	295	94.2	97.7
Oreg.	226	219	212	212	93.8	96.8
Calif.	817	813	810	810	99.1	99.6
Pacific	1,356	1,334	1,319	1,317	97.1	98.7
U. S.	23,351	22,779	22,771	22,773	97.5	100.0

1/ Bureau of Agricultural Economics. 2/ BAE, Farm Production, Disposition and Income from Milk, 1949-50, April 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization

MILK: PRODUCTION ON FARMS, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated 3/	1952 attainable 3/	Percentage 1952 attainable is of	
					1946-50	1950
	Million pounds	Million pounds	Million pounds	Million pounds	Percent	Percent
Maine	628	646	644	644	102.5	99.7
N. H.	337	342	342	348	103.3	101.8
Vt.	1,497	1,530	1,590	1,629	108.8	106.5
Mass.	763	768	768	780	102.2	101.6
R. I.	134	138	139	140	104.5	101.4
Conn.	687	696	698	735	107.0	105.6
N. Y.	8,368	9,002	9,050	9,080	108.5	100.9
N. J.	1,100	1,156	1,156	1,156	105.1	100.0
Pa.	5,605	5,938	5,949	6,008	107.2	101.2
Del.	179	183	186	195	108.9	106.6
Md.	1,204	1,316	1,325	1,385	115.0	105.2
N. E.	20,502	21,715	21,847	22,100	107.8	101.8
Ohio	5,384	5,551	5,684	5,786	107.5	104.2
Ind.	3,616	3,560	3,545	3,557	98.4	99.9
Ill.	5,309	5,180	5,230	5,101	96.1	98.5
Iowa	6,211	5,940	5,810	5,810	93.5	97.8
Mo.	4,232	4,423	4,900	4,850	114.6	109.7
Corn Belt	24,752	24,654	25,169	25,104	101.4	101.8
Mich.	5,617	5,779	5,912	6,037	107.5	104.5
Wis.	15,397	15,612	15,800	16,146	104.9	103.4
Minn.	8,360	8,253	8,088	8,050	96.3	97.5
Lake States	29,374	29,644	29,800	30,233	102.9	102.0
Va.	1,985	2,121	2,163	2,217	111.7	104.5
W. Va.	859	881	881	890	103.6	101.0
N. C.	1,569	1,668	1,743	1,790	114.1	107.3
Ky.	2,273	2,355	2,381	2,385	104.9	101.3
Tenn.	2,274	2,338	2,360	2,400	105.5	102.7
Appalachian	8,960	9,363	9,528	9,682	108.1	103.4
S. C.	606	630	630	691	114.0	109.7
Ga.	1,242	1,329	1,356	1,406	113.2	105.8
Fla.	524	571	579	590	112.6	103.3
Ala.	1,359	1,408	1,475	1,560	114.8	110.8
S. E.	3,731	3,938	4,040	4,247	113.8	107.8
Miss.	1,375	1,395	1,424	1,460	106.2	104.7
Ark.	1,322	1,319	1,302	1,335	101.0	101.2
La.	666	678	700	706	106.0	104.1
Miss.Delta	3,363	3,392	3,426	3,501	104.1	103.2
Tex.	3,906	3,970	3,880	3,910	100.1	98.5
Okla.	2,242	2,152	2,100	2,250	100.4	104.6
S. Plains	6,148	6,122	5,980	6,160	100.2	100.6
N. Dak.	1,842	1,751	1,750	1,750	95.0	99.9
S. Dak.	1,455	1,402	1,405	1,439	98.9	102.6
Nebr.	2,298	2,187	2,100	2,406	104.7	110.0
Kans.	2,754	2,755	2,773	2,755	100.0	100.0
N. Plains	8,349	8,095	8,028	8,350	100.0	103.1
Mont.	608	565	547	547	90.0	96.8
Idaho	1,228	1,205	1,225	1,245	101.4	103.3
Wyo.	284	268	269	280	98.6	104.5
Colo.	983	980	961	990	100.7	101.0
N. Mex.	238	226	212	220	92.4	97.3
Ariz.	257	267	285	280	108.9	104.9
Utah	667	679	682	705	105.7	103.8
Nev.	101	103	103	103	102.0	100.0
Mountain	4,366	4,293	4,284	4,370	100.1	101.8
Wash.	2,039	2,005	2,005	2,080	102.	103.7
Oreg.	1,315	1,310	1,270	1,270	96.6	96.9
Calif.	5,922	6,024	6,000	6,000	101.3	99.6
Pacific	9,276	9,339	9,275	9,350	100.8	100.1
U. S.	118,821	120,555	121,377	123,097	103.6	102.1

1/ Bureau of Agricultural Economics. 2/ BAE, Farm Production, Disposition and Income from Milk, 1949-50, April 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

MILK PRODUCTION PER COW, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50	1950	1951	1952	Percentage 1952	
	1/ Pounds	2/ Pounds	indicated 3/ Pounds	attainable 3/ Pounds	attainable is of 1946-50	1950
	Pounds	Pounds	Pounds	Pounds	Percent	Percent
Maine	5,322	5,620	5,699	5,699	107.1	101.4
N. H.	5,349	5,600	5,797	5,800	108.4	103.6
Vt.	5,524	5,840	6,187	6,290	113.9	107.7
Mass.	6,104	6,400	6,454	6,500	106.5	101.6
R. I.	6,700	6,900	6,950	7,000	104.5	101.4
Conn.	6,134	6,500	6,523	6,806	111.1	104.7
N. Y.	6,245	6,590	6,606	6,618	106.0	100.4
N. J.	7,006	7,270	7,270	7,270	103.8	100.0
Pa.	5,845	6,160	6,165	6,175	105.6	100.2
Del.	4,972	5,230	5,167	5,373	108.1	102.7
Md.	5,399	5,600	5,614	5,747	106.4	102.6
N. E.	5,988	6,305	6,349	6,385	106.6	101.3
Ohio	5,237	5,480	5,600	5,700	108.8	104.0
Ind.	4,920	5,050	5,093	5,163	104.9	102.2
Ill.	5,363	5,600	5,798	5,636	105.1	100.6
Iowa	5,286	5,460	5,455	5,476	103.6	100.3
Mo.	4,517	4,710	5,213	5,187	114.8	110.1
Corn Belt	5,088	5,279	5,450	5,451	107.1	103.3
Mich.	5,767	5,970	6,020	6,471	112.2	108.4
Wis.	6,532	6,770	6,781	6,900	105.6	101.9
Minn.	5,695	6,020	6,018	6,098	107.1	101.3
Lake States	6,121	6,382	6,400	6,582	107.5	103.1
Va.	4,421	4,850	4,602	4,609	104.3	95.0
W. Va.	3,977	4,080	4,079	4,083	102.7	100.1
N. C.	4,334	4,460	4,551	4,602	106.2	103.2
Ky.	3,974	4,040	4,049	4,049	101.9	100.2
Tenn.	3,841	3,910	3,946	3,980	103.6	101.8
Appalachian	4,089	4,191	4,225	4,246	103.8	101.3
S. C.	3,788	3,990	3,889	4,086	107.9	102.4
Ga.	3,460	3,640	3,645	3,700	106.9	101.6
Fla.	3,970	4,200	4,196	4,245	106.9	101.1
Ala.	3,539	3,630	3,687	3,805	107.5	104.8
S. E.	3,605	3,761	3,769	3,868	107.3	102.8
Miss.	2,907	3,000	2,979	2,980	102.5	99.3
Ark.	3,193	3,280	3,288	3,321	104.0	101.2
La.	2,458	2,550	2,593	2,596	105.6	101.8
Miss. Delta	2,904	2,994	2,995	3,008	103.6	100.5
Tex.	3,196	3,390	3,283	3,400	106.4	100.3
Okla.	3,553	3,660	3,571	3,763	105.9	102.8
S. Plains	3,318	3,480	3,379	3,524	106.2	101.3
N. Dak.	4,515	4,670	4,730	4,730	104.8	101.3
S. Dak.	4,053	4,210	4,310	4,401	108.6	104.5
Nebr.	4,738	4,870	4,677	5,359	113.1	110.0
Kans.	4,485	4,670	4,700	4,669	104.1	100.0
N. Plains	4,474	4,634	4,627	4,810	107.5	103.8
Mont.	4,903	4,960	4,973	4,973	101.4	100.3
Idaho	6,049	6,210	6,250	6,352	105.0	102.3
Wyo.	5,164	5,350	5,275	5,385	104.3	100.7
Colo.	5,041	5,300	5,309	5,294	105.0	99.9
N. Mex.	4,034	4,100	4,000	4,074	101.0	99.4
Ariz.	5,711	5,800	6,064	5,833	102.1	100.6
Utah	6,292	6,470	6,495	6,651	105.7	102.8
Nev.	5,941	6,050	5,722	5,722	96.3	94.6
Mountain	5,430	5,604	5,629	5,668	104.4	101.1
Wash.	6,514	6,640	6,751	7,051	108.3	106.2
Oreg.	5,819	5,980	5,991	5,991	103.0	100.2
Calif.	7,248	7,410	7,407	7,407	102.2	100.0
Pacific	6,841	7,001	7,032	7,099	103.8	101.4
U. S.	5,088	5,292	5,330	5,405	106.2	102.1

1/ Bureau of Agricultural Economics. 2/ BAE, Farm Production, Disposition and Income from Milk, 1949-50, April 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

Poultry and Eggs

Sizable attainable increases were estimated by the State Committees for poultry in 1952, even though the assumed prices for poultry products were only moderately favorable relative to feed. The rather rapid improvement which has taken place, and is likely to continue, in the technology of poultry production probably is the main reason for the estimated increases under such price conditions.

Chickens and Eggs

Total farm egg production attainable in 1952 is estimated at 5.2 billion dozens, an increase of about 4 percent over 1950, 5 percent over 1951, and 10 percent over the average for 1946-50. This attainable level is already largely determined by the hens and pullets on hand but it could fail to be achieved if conditions for egg production should be less favorable in 1952 than assumed. For example a tight feed situation or an unfavorable egg-feed price ratio could lead to heavy culling of laying flocks, particularly in the feed deficit areas where a large proportion of the specialized egg production is located. The increase over 1950 or 1951 in egg production would be obtained primarily by an expansion in bird numbers, although the rate of lay is expected to continue its upward trend. As compared to 1946-50, however, most of the increase in eggs is due to a higher rate of lay.

Increases in egg production are attainable in nearly all sections of the United States and the differences in rate of increase are not large. Perhaps the most significant differences between regions are to be found in a comparison of 1952 attainable production with that for the postwar period 1946-50. On this basis the Northeast and Pacific areas show nearly a 20 percent increase as compared to much smaller percentages for the other regions and a 10 percent increase for the country as a whole. These two areas have a concentration of specialized poultry farms and are also the leading feed deficit areas of the United States.

Along with increases in layers and eggs an increase in chickens raised is estimated for 1952. The total would be 6 percent above 1950 and nearly 2 percent above 1951. This would permit some further expansion of laying flocks during 1952 so that the number of layers at the end of the year could be higher than at the beginning. Differences between regions in the rate of increase are generally similar to those for egg production. A significant point in connection with chickens raised is the fact that the number projected for 1952 is less than 1 percent above the 1946-50 average. At the same time egg production for 1952 is estimated at 10 percent above 1946-50, and 1953 production would be moderately higher than 1952. This brings out the important point that a given level of egg production can be maintained with fewer replacements being raised than in the recent past. This, of course, results largely from an increased rate of lay. The estimated rate of lay for 1952 is 140 eggs per bird (Jan. 1) which is about 9 percent above the 1946-50 average and 3 percent above the 1950 rate.

Commercial Broilers

Broiler expansion has probably been the most spectacular feature of the poultry industry in recent years. Production is now at a level about 5 times that of 1940. The number of broilers raised exceeds the

number of chickens raised from farm production, and further increases are in sight. The State Committees estimate that in 1952 a total of about 824 million birds is attainable under the assumed conditions. This is 34 percent over 1950, 10 percent over 1951, and about double the average for 1946-50. The 1951 estimate of the State Committee is somewhat lower than appeared probable in July on the basis of chick placements, but it is about the same as current indications. Sizable increases are estimated for 1952 in all regions and some of the State Committees indicate that still greater expansion is possible if warranted by price conditions and availability of feed. Broiler production is based almost entirely on commercially mixed feed and a very large proportion of the production is in feed deficit areas. A tight feed situation could have quick and drastic effects on the broiler industry.

Turkeys

Turkey production has shown a substantial increase during the past 10 years although a much smaller increase than for broilers. Production in 1951 is about 35 percent above the 1946-50 average and the State Committees estimate that 1952 can exceed 1951 by about 3 percent. This would represent an expansion of 18 percent over 1950. Increases are estimated for all areas except the Mountain region, where a decrease of about 5 percent from 1951 is suggested. This is largely the result of an 8 percent decline estimated for Utah, an important turkey producing State. Oregon is another important State with a decrease projected for 1952 but in both of these States the 1952 figure is above 1950 and apparently reflects a feeling that 1951 production is too high.

CHICKENS: NUMBER RAISED ON FARMS, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50: 1/ Thous.	1950 2/ Thous.	1951 indicated 2/ Thous.	1952 attainable: 2/ Thous.	Percentage 1952 attainable is of 1946-50 : Pct.	1951 Pct.
Maine	4,946	5,365	6,009	6,300	127.4	104.8
N. H.	4,401	4,972	5,071	5,000	113.6	98.6
Vt.	1,662	1,595	1,850	2,100	126.4	113.5
Mass.	7,877	8,491	8,661	10,000	127.0	115.5
R. I.	885	1,046	1,046	1,200	135.6	114.7
Conn.	5,190	5,590	6,988	5,600	107.9	80.1
N. Y.	21,667	22,489	25,862	26,000	120.0	100.6
N. J.	14,127	14,885	17,118	17,600	124.6	102.8
Pa.	35,950	35,699	41,054	41,800	116.3	101.8
Del.	2,164	1,991	2,051	2,092	96.7	102.0
Md.	6,917	6,336	6,336	6,300	91.1	99.4
N. E.	105,786	108,459	122,046	123,992	117.2	101.6
Ohio	28,351	27,366	27,366	28,000	98.8	102.3
Ind.	30,656	29,968	28,769	27,600	90.0	95.9
Ill.	33,215	30,033	30,333	31,250	94.1	103.0
Iowa	47,999	43,625	42,752	44,750	93.2	104.7
Mo.	35,057	32,173	34,103	33,500	95.6	98.2
Corn Belt	175,278	163,165	163,323	165,100	94.2	101.1
Mich.	20,556	20,717	21,960	22,200	108.0	101.1
Wis.	21,651	21,975	22,414	24,400	112.7	108.9
Minn.	37,156	33,684	34,358	34,500	92.9	100.4
Lake States	79,363	76,376	78,732	81,100	102.1	103.0
Va.	12,962	11,880	12,236	12,000	92.6	98.1
W. Va.	5,666	5,355	5,355	5,500	97.1	102.7
N. C.	19,666	17,549	18,251	19,050	96.8	104.4
Ky.	19,406	16,839	16,502	18,000	92.8	109.1
Tenn.	17,379	15,640	15,796	17,500	100.7	110.8
Appalachian	75,079	67,263	68,140	72,050	96.0	105.7
S. C.	8,883	7,824	8,606	9,300	104.7	108.1
Ga.	14,025	13,253	13,120	13,100	93.4	99.8
Fla.	4,539	4,068	4,353	6,000	132.2	137.8
Ala.	13,767	12,600	12,978	13,100	95.1	100.9
S. E.	41,214	37,745	39,057	41,500	100.7	106.3
Miss.	14,861	13,393	13,661	13,500	90.8	98.8
Ark.	13,024	12,068	12,309	12,000	92.1	97.5
La.	9,346	9,054	8,782	9,500	101.6	108.2
Miss. Delta	37,231	34,515	34,752	35,000	94.0	100.7
Tex.	38,474	35,883	36,242	36,920	96.0	101.9
Okla.	18,837	16,814	17,318	17,500	92.9	101.0
S. Plains	57,311	52,697	53,560	54,420	95.0	101.6
N. Dak.	7,778	6,468	7,503	7,800	100.3	104.0
S. Dak.	14,480	12,988	14,547	14,100	97.4	96.9
Nebr.	25,531	23,381	24,550	22,000	86.2	89.6
Kans.	24,834	22,793	23,705	23,800	95.8	100.4
N. Plains	72,623	65,630	70,305	67,700	93.2	96.3
Mont.	3,610	3,343	3,811	3,675	101.8	96.4
Idaho	3,874	3,715	3,901	4,000	103.3	102.5
Wyo.	1,226	1,224	1,200	1,080	88.1	90.0
Colo.	6,016	5,497	6,377	6,400	106.4	100.4
N. Mex.	2,011	1,912	1,855	1,900	94.5	102.4
Ariz.	1,016	1,064	1,011	1,050	103.3	103.9
Utah.	4,857	4,556	5,239	5,763	118.7	110.0
Nev.	405	426	469	440	108.6	93.8
Mountain	23,015	21,737	23,863	24,308	105.6	101.8
Wash.	9,092	9,057	10,868	10,900	119.9	100.3
Oreg.	5,291	5,161	5,574	5,500	104.0	98.7
Calif.	27,235	28,470	32,456	32,456	119.2	100.0
Pacific	41,618	42,688	48,898	48,856	117.4	99.9
U. S.	708,518	670,275	702,676	714,026	100.8	101.6

1/ Bureau of Agricultural Economics.

2/ BAE, Chickens Raised on Farms in 1951, July 27, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

**HENS AND PULLETS: NUMBER ON FARMS JANUARY 1, ATTAINABLE FOR 1952 AND 1953
WITH COMPARISONS**

State and region	Percentage							
	1946-50	1950	1951	Attainable	1952	1953	1952	1953
	1/	2/	2/	for	attainable	attainable	is of	able is of
				1952 3/	1953 3/	1946-50:	1951:	1951:
	Thous.	Thous.	Thous.	Thous.	Thous.	Pct.	Pct.	Pct.
Maine	2,562	3,002	2,972	3,300	3,500	128.8	111.0	117.8
N. H.	2,346	2,570	2,472	2,600	2,700	110.8	105.2	109.2
Vt.	1,002	1,039	914	1,100	1,200	109.8	120.4	131.3
Mass.	5,133	5,384	5,599	6,000	6,000	116.9	107.2	107.2
R. I.	568	602	614	635	660	111.8	103.4	107.5
Conn.	3,346	3,555	3,455	3,600	3,600	107.6	104.2	104.2
N. Y.	15,619	16,787	16,655	17,000	17,000	108.8	102.1	102.1
N. J.	10,323	11,997	13,418	13,500	13,500	130.8	100.6	100.6
Pa.	22,043	23,391	23,290	24,500	24,700	111.1	105.2	106.1
Del.	988	965	919	977	989	98.9	106.3	107.6
Md.	3,915	3,844	3,670	3,700	3,650	94.5	100.8	99.5
N. E.	67,846	73,136	73,978	76,912	77,499	113.4	104.0	104.8
Ohio	18,554	18,731	18,346	18,500	18,500	99.7	100.8	100.8
Ind.	15,659	15,840	15,326	15,150	14,950	96.7	98.9	97.5
Ill.	21,741	21,901	20,948	21,500	4/	98.9	102.6	-
Iowa	32,952	32,792	31,874	33,000	34,000	100.1	103.5	106.7
Mo.	22,301	22,786	21,192	21,200	21,650	95.1	100.0	102.2
Corn Belt	111,207	112,050	107,686	109,350	-	98.3	101.5	-
Mich.	11,650	11,971	11,490	12,400	12,900	106.4	107.9	112.3
Wis.	17,243	17,180	16,889	17,200	17,800	99.8	101.8	105.4
Minn.	27,876	27,783	27,361	28,000	28,250	100.4	102.3	103.2
Lake States	56,769	56,934	55,740	57,600	58,950	101.5	103.3	105.8
Va.	9,394	9,318	8,822	9,077	9,200	96.6	102.9	104.3
W. Va.	3,901	3,991	3,575	4,095	4,500	105.0	114.5	125.9
N. C.	9,666	9,460	9,457	10,400	12,000	107.6	110.0	126.9
Ky.	10,898	10,742	9,562	10,000	10,500	91.8	104.6	109.8
Tenn.	10,195	9,975	8,804	10,450	10,450	102.5	118.7	118.7
Appalachian	44,054	43,486	40,220	44,022	46,650	99.9	109.5	116.0
S. C.	4,065	3,817	3,772	3,925	4,025	96.6	104.1	106.7
Ga.	7,470	7,239	7,294	7,400	7,600	99.1	101.5	104.2
Fla.	2,404	2,431	2,293	2,500	2,750	104.0	109.0	119.9
Ala.	7,015	6,814	6,512	6,800	7,100	96.9	104.4	109.0
S. E.	20,954	20,301	19,871	20,625	21,475	98.4	103.8	108.1
Miss	6,623	6,474	6,013	6,500	7,000	98.1	108.1	116.4
Ark.	6,933	6,810	6,636	6,700	6,800	96.6	101.0	102.5
La.	4,107	3,884	3,584	3,800	4,000	92.5	106.0	111.6
Miss. Delta	17,663	17,168	16,233	17,000	17,800	96.2	104.7	109.7
Tex.	26,478	24,781	23,541	23,895	23,500	90.2	101.5	99.8
Okla.	10,693	10,302	9,564	10,000	10,000	93.5	104.6	104.6
S. Plains	37,171	35,083	33,105	33,895	33,500	91.2	102.4	101.2
N. Dak.	4,841	4,514	4,273	4,500	4,546	93.0	105.3	106.4
S. Dak.	8,807	8,663	8,302	9,350	9,567	106.2	112.6	115.2
Nebr.	14,082	13,499	12,959	13,000	4/	92.3	100.3	-
Kans.	15,294	14,800	13,942	14,860	4/	97.2	106.6	-
N. Plains	43,024	41,476	39,476	41,710	-	96.9	105.7	-
Mont.	1,888	1,922	1,795	1,975	2,050	104.6	110.0	114.2
Idaho	2,143	2,112	1,958	2,000	2,000	93.3	102.1	102.1
Wyo.	777	769	758	830	850	106.8	109.5	112.1
Colo.	3,360	3,241	2,933	3,100	3,200	92.3	105.7	109.1
N. Mex.	1,101	1,049	976	1,000	1,025	90.8	102.5	105.0
Ariz.	623	627	634	634	638	101.8	100.0	100.6
Utah	2,995	3,266	3,068	3,300	3,465	110.2	107.6	112.9
Nev.	274	267	273	275	275	100.4	100.7	100.7
Mountain	13,161	13,253	12,395	13,114	13,503	99.6	105.8	108.9
Wash.	5,066	5,220	5,197	5,400	5,600	106.6	103.9	107.8
Oreg.	3,244	3,250	3,130	3,300	3,400	101.7	105.4	108.6
Calif.	18,247	21,314	21,444	22,500	4/	123.3	104.9	-
Pacific	26,557	29,784	29,771	31,200	-	117.5	104.8	-
U. S.	438,406	442,671	428,475	445,428	-	101.6	104.0	106.2

1/ Bureau of Agricultural Economics. 2/ BAE, Farm Production, Disposition, Cash Receipts and Gross Income, Chicken and Eggs, 1949-50, April 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 4/ Not reported. 5/ Based on States reporting for 1953.

EGGS: PRODUCTION ON FARMS, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/ 1,000 dozens	1950 2/ 1,000 dozens	1951 3/ 1,000 dozens	1952 3/ 1,000 dozens	Percentage 1952 attainable : Percent	Percentage 1952 attainable is of 1946-50 : Percent
Maine	34,917	41,500	42,000	46,750	133.9	112.7
N. H.	31,317	34,500	33,465	35,400	113.0	102.6
Vt.	13,883	14,250	12,615	15,272	110.0	107.2
Mass.	71,450	78,500	81,633	87,500	122.5	111.5
R. I.	7,867	8,500	9,000	9,100	115.7	107.1
Conn.	44,683	48,000	47,500	48,000	107.4	100.0
N. Y.	190,100	209,500	208,300	213,830	112.5	102.1
N. J.	134,267	178,750	187,667	187,667	139.8	105.0
Pa.	259,233	281,417	281,800	300,000	115.7	106.6
Del.	11,350	11,833	10,780	14,000	123.3	118.3
Md.	42,733	44,333	42,400	44,100	103.2	99.5
N. E.	841,800	951,083	957,160	1,001,619	119.0	105.3
Ohio	215,550	220,584	223,209	229,708	106.6	104.1
Ind.	181,100	187,667	187,700	189,400	104.6	100.9
Ill.	231,133	248,583	242,000	247,250	107.0	99.5
Iowa	369,833	399,000	384,000	399,000	107.8	100.0
Mo.	234,183	250,333	272,500	300,000	128.1	119.8
Corn Belt	1,231,799	1,306,167	1,309,409	1,365,358	110.8	104.5
Mich.	133,150	142,833	137,880	148,800	111.8	104.2
Wis.	205,433	209,833	212,328	221,400	107.8	105.5
Minn.	333,400	355,084	351,450	360,000	108.0	101.4
Lake States	671,983	707,750	701,658	730,200	108.7	103.2
Va.	100,283	104,500	98,230	102,000	101.7	97.6
W. Va.	40,717	42,750	40,612	42,900	105.4	100.4
N. C.	81,700	84,083	84,073	92,456	113.2	110.0
Ky.	101,783	101,000	90,042	95,833	94.2	94.9
Tenn.	85,534	81,750	90,000	108,000	126.3	132.1
Appalachian	410,017	414,083	402,957	441,189	107.6	106.5
S. C.	28,033	28,417	29,825	33,500	119.5	117.9
Ga.	52,883	55,083	55,524	57,000	107.8	103.5
Fla.	20,000	20,917	20,000	27,500	137.5	131.5
Ala.	52,117	51,833	52,000	54,000	103.6	104.2
S. E.	153,033	156,250	157,349	172,000	112.4	110.1
Miss.	44,367	45,167	40,667	43,000	96.9	95.2
Ark.	51,700	52,750	52,000	52,500	101.5	99.5
La.	26,500	26,250	24,250	26,000	98.1	99.0
Miss. Delta	122,567	124,167	116,917	121,500	99.1	97.8
Tex.	239,700	239,750	188,833	230,000	96.0	95.9
Okla.	106,717	107,833	106,000	108,333	101.5	100.5
S. Plains	346,417	347,583	294,833	338,333	97.7	97.3
N. Dak.	46,033	44,750	45,000	47,000	102.1	105.0
S. Dak.	91,217	94,083	92,750	104,083	114.1	110.6
Nebr.	153,317	152,917	151,000	148,333	96.7	97.0
Kans.	168,200	172,000	170,000	172,000	102.3	100.0
N. Plains	458,767	463,750	458,750	471,416	102.8	101.7
Mont.	19,367	20,833	20,200	24,687	127.5	118.5
Idaho	24,550	25,500	24,000	25,000	101.8	98.0
Wyo.	8,483	8,583	8,500	8,624	101.7	100.5
Colo.	35,467	37,334	34,218	36,683	103.4	98.3
N. Mex.	10,517	10,000	9,760	10,000	95.1	100.6
Ariz.	6,400	6,333	7,000	6,875	107.4	108.6
Utah	37,133	41,167	39,167	41,833	112.7	101.6
Nev.	3,433	3,333	3,413	3,480	101.4	104.4
Mountain	145,350	153,083	146,258	157,182	108.1	102.7
Wash.	64,284	70,750	71,720	75,600	117.6	106.9
Oreg.	39,133	39,750	39,583	40,000	102.2	100.6
Calif.	226,100	269,417	261,334	273,438	120.9	101.5
Pacific	329,517	379,917	372,637	389,038	118.1	102.4
U. S.	4,711,250	5,003,833	4,917,928	5,187,835	110.1	103.7

1/ Bureau of Agricultural Economics. 2/ BAE, Farm Production, Disposition, Cash Receipts and Gross Income, Chickens and Eggs, 1949-50, Apr. 1, 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

BROILERS: COMMERCIAL PRODUCTION, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated 3/	1952 attainable 3/	Percentage attainable is of 1946-50	1952 is of 1950
	Thousands	Thousands	Thousands	Thousands	Percent	Percent
Maine	7,924	16,923	20,000	25,000	315.5	147.7
N. H.	3,408	4,821	5,785	7,000	205.4	145.2
Vt.	441	576	690	830	188.2	144.1
Mass.	6,520	9,322	10,000	11,000	168.7	118.0
R. I.	614	836	850	900	146.6	107.7
Conn.	10,096	14,347	17,500	19,000	188.2	132.4
N. Y.	7,312	9,784	10,500	12,000	164.1	114.3
N. J.	4,619	6,163	6,471	6,500	140.7	105.5
Pa.	8,776	13,562	16,000	18,500	210.8	136.4
Del.	62,962	81,226	85,290	86,210	136.9	106.1
Md.	41,282	54,437	62,000	67,000	162.3	123.1
N. E.	153,954	211,997	235,086	253,940	164.9	119.8
Ohio	4,359	5,823	10,000	12,000	275.3	206.1
Ind.	14,273	27,902	36,012	43,200	302.7	154.8
Ill.	9,112	14,610	14,750	15,500	170.1	106.1
Iowa	4,012	6,007	9,000	11,000	274.2	183.1
Mo.	7,107	14,288	16,400	18,400	258.9	128.8
Corn Belt	38,863	68,630	86,162	100,100	257.6	145.9
Mich.	1,408	2,180	2,700	3,200	227.3	146.8
Wis.	4,713	6,607	6,600	7,000	148.5	105.9
Minn.	1,579	2,193	2,500	2,800	177.3	127.7
Lake States	7,700	10,980	11,800	13,000	168.8	118.4
Va.	30,033	40,033	43,000	44,000	146.5	109.9
W. Va.	11,160	15,079	17,994	19,790	177.3	131.2
N. C.	19,227	25,015	33,000	37,500	195.0	149.9
Ky.	1,365	1,908	2,000	2,000	146.5	104.8
Tenn.	2,714	4,205	4,500	4,500	165.8	107.0
Appalachian	64,499	86,240	100,494	107,790	167.1	125.0
S. C.	5,244	8,801	9,235	10,750	205.0	122.1
Ga.	38,529	62,892	85,000	90,000	233.6	143.1
Fla.	7,388	9,036	10,000	12,000	162.4	132.8
Ala.	7,793	13,114	16,000	20,000	256.6	152.5
S. E.	58,954	93,843	120,235	132,750	225.2	141.5
Miss.	7,507	17,005	26,500	32,000	426.3	188.2
Ark.	29,124	49,179	63,000	70,000	240.4	142.3
La.	1,877	2,790	3,000	3,250	173.1	116.5
Miss. Delta	38,508	68,974	92,500	105,250	273.3	152.6
Tex.	19,192	33,383	48,600	53,650	279.5	160.7
Okla.	1,495	2,909	4,000	5,000	334.4	171.9
S. Plains	20,687	36,292	52,600	58,650	283.5	161.6
N. Dak. 4/	---	---	(250)	(1,000)	---	---
Nebr.	1,045	29,751	3,200	3,500	334.9	117.6
Kans.	1,246	2,094	2,303	2,441	195.9	116.6
N. Plains.	2,291	5,069	5,503	5,941	259.3	117.2
Idaho 4/	---	---	(750)	(1,000)	---	---
Colo.	772	1,638	2,000	2,300	297.9	140.4
Ariz.	716	1,048	1,200	1,300	181.6	124.0
Mountain	1,488	2,686	3,200	3,600	241.9	134.0
Wash.	3,884	5,860	8,000	10,000	257.5	170.6
Oreg.	1,383	2,130	2,500	3,300	238.6	154.9
Calif.	16,653	23,484	27,000	30,000	180.1	127.7
Pacific	21,920	31,474	37,500	43,300	197.5	137.6
U. S.	408,864	616,185	745,080	824,321	201.6	133.8

1/ Bureau of Agricultural Economics.

2/ BAE, Farm Production, Disposition, Cash Receipts and Gross Income, Chickens and Eggs, 1949-50, April 1951.

3/ Reports of State Production Capacity Committees, adjusted when necessary to permit national summarization.

4/ N. Dak. and Idaho broilers not included in regional or U.S. totals because BAE estimates do not include broilers in those States.

TURKEYS: NUMBER RAISED ON FARMS, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50	1950	1951	1952	Percentage 1952	
	1/	2/	indicated	attainable	attainable	is of
	1/	2/	2/	3/	1946-50	1951
	Thousands	Thousands	Thousands	Thousands	Percent	Percent
Maine	46	47	105	250	543.5	238.1
N. H.	70	74	83	93	132.9	112.0
Vt.	130	120	130	125	96.2	96.2
Mass.	324	328	377	350	108.0	92.8
R. I.	33	34	37	38	115.2	102.7
Conn.	200	227	241	243	121.5	100.8
N. Y.	792	890	970	1,000	126.3	103.1
N. J.	382	416	458	430	112.6	93.9
Pa.	1,378	1,502	1,607	1,650	119.7	102.7
Del.	73	74	85	135	184.9	158.8
Md.	408	438	460	465	114.0	101.1
N. E.	3,836	4,150	4,553	4,779	124.6	105.0
Ohio	1,178	1,305	1,501	1,550	131.6	103.3
Ind.	1,117	1,427	1,641	1,648	147.5	100.4
Ill.	1,127	1,219	1,426	1,436	127.4	100.7
Iowa	2,731	3,133	3,290	3,300	120.8	100.3
Mo.	1,533	1,729	1,902	1,900	123.9	99.9
Corn Belt	7,686	8,813	9,760	9,834	127.9	100.8
Mich.	921	1,053	1,106	1,155	125.4	104.4
Wis.	575	721	844	720	125.2	85.3
Minn.	3,626	4,146	4,436	4,800	132.4	108.2
Lake States	5,122	5,920	6,386	6,675	130.3	104.5
Va.	1,499	2,289	3,571	4,000	266.8	112.0
W. Va.	580	887	1,064	1,170	201.7	110.0
N. C.	441	559	727	875	198.4	120.4
Ky.	204	244	293	293	143.6	100.0
Tenn.	166	191	210	230	138.6	109.5
Appalachian	2,890	4,170	5,865	6,568	227.3	112.0
S. C.	542	771	1,002	1,030	190.0	102.8
Ga.	225	294	503	510	226.7	101.4
Fla.	118	131	151	150	127.1	99.3
Ala.	139	146	168	170	122.3	101.2
S. E.	1,024	1,342	1,824	1,860	181.6	102.0
Miss.	87	105	124	140	160.9	112.9
Ark.	153	315	331	340	222.2	102.7
La.	53	64	80	83	156.6	103.8
Miss. Delta	293	484	535	563	192.1	105.2
Tex.	3,927	4,478	5,150	5,150	131.1	100.0
Okla.	512	545	638	650	127.0	101.9
S. Plains	4,439	5,023	5,788	5,800	130.7	100.2
N. Dak.	762	775	969	1,000	131.2	103.2
S. Dak.	301	301	331	345	114.6	104.2
Nebr.	888	950	1,045	1,000	112.6	95.7
Kans.	718	813	846	871	121.3	103.0
N. Plains	2,669	2,839	3,191	3,216	120.5	100.8
Mont.	132	130	124	135	102.3	108.9
Idaho	214	246	221	220	102.8	99.5
Wyo.	131	124	130	129	98.5	99.2
Colo.	707	667	660	650	91.9	98.5
N. Mex.	97	108	119	112	115.5	94.1
Ariz.	65	57	57	57	87.7	100.0
Utah	1,363	1,662	2,161	2,000	146.7	92.5
Nev.	34	27	27	31	91.2	114.8
Mountain	2,743	3,021	3,499	3,334	121.5	95.3
Wash.	1,116	973	1,080	1,110	99.5	102.8
Oreg.	1,765	1,894	2,273	1,900	107.6	83.6
Calif.	5,503	7,035	8,020	8,500	154.5	106.0
Pacific	8,384	9,902	11,373	11,510	137.3	101.2
U.S.	39,086	45,664	52,774	54,139	138.5	102.6

1/ Bureau of Agricultural Economics. 2/ BAE, Record Turkey Crop This Year, August 21, 1951. 3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

Food Grains

(Wheat - Rye for grain - Rice)

Food grain production this year will be the smallest in 8 seasons, the principal decreases being in winter wheat and rye. Buckwheat production, which will not be discussed further, is also down--about 18 percent below 1950 and nearly 45 percent below the nearly 7 million bushels average during 1940-49. Production of the Major food grains (wheat, rye and rice) estimated by the State Productive Capacity Committees, as being attainable in 1952, is 23 percent larger than this year's relatively low production.

Wheat

Wheat farmers planted over 78.5 million acres of wheat for this year's crop, enough to provide well over a billion bushels with normal yields. Much unfavorable weather, including excessive rains and floods, and damage by insects in the Great Plains winter wheat area has cut the production until only about 999 million bushels of all wheat are expected. Generally favorable growing conditions, particularly in the western spring wheat States, point to a 26 percent increase in production above the 1950 spring wheat crop.

The 1952 attainable acreage of all wheat is estimated at 78,693,000 acres, with a yield at 16 bushels per acre. This would provide about 26 percent more wheat than in 1951. Such an increase would be attributable to slightly more acres and a 44 percent higher average yield of winter wheat but only slightly higher than the average during 1946-50. The 1952 attainable acreage and yields of spring wheat are lower than in 1951 but higher than during 1946-50.

The 1952 estimated attainable acreage is less than 200,000 acres below the National goal for 1952 announced July 18, 1951. Worth noting however, is the fact that a number of States report attainable acreages significantly different from the goals--some higher, some lower. Among those with suggested acreages lower than the goal, and the acreage below the goal are:

Texas -----	800,000 acres
New Mexico-----	76,000 acres
Nebraska-----	300,000 acres
Indiana-----	60,000 acres

Among those with suggested acreages higher than the goal and the acreage above the goal are:

Kansas-----	500,000 acres
Idaho-----	95,000 acres
Wyoming-----	40,000 acres
Oregon-----	98,000 acres
New York-----	20,000 acres
Illinois-----	103,000 acres
Iowa-----	65,000 acres
Missouri-----	200,000 acres
North Carolina-----	44,000 acres
South Carolina-----	43,000 acres

Full or adequate explanations of these spreads between goals and 1952 attainable acreage have not yet been given. The low "attainable" acreage in Texas, however, may be attributed mainly to the extremely high abandonment of this year's crop, much of which was replanted to cotton

and sorghums. Much of this land as well as other land in cotton or late sorghums cannot normally be seeded to wheat for the following year because there is not time after harvest to prepare the land and seed to wheat. In contrast to the Texas situation, Kansas has adequate moisture to permit more wheat and less summer fallow in the western part of the State. In addition, many acres of row crops lost in eastern Kansas will make more land available for wheat this fall.

In some States the 1952 goal was used as the 1952 "attainable" acreage. Montana points out that this acreage is larger than desirable for balanced systems of farming and good land use. Attaining the goal would mean an undesirable reduction in acreage of both barley and summer fallow.

Rye for Grain

The 1952 attainable acreage of rye for grain is 1,874,400 acres, not far different from the acreage harvested in recent years-- 2.5 percent higher than in 1951 and 3 percent more than during 1946-50. Most States suggest little, if any, change from 1951. The 1952 goal is the same as this year's indicated 1,828,000 acres. Only the following States or groups of States harvesting 50,000 acres or more last year show much increase for 1952:

Michigan-----	4.6 percent
Nebraska-----	37.6 percent
5 Appalachian States-----	5.2 percent
Southern Great Plains-----	5.8 percent

Eight States report a 1952 attainable acreage lower than their 1951 acreage. Except for South Dakota these are minor producing States. The attainable acreage for South Dakota is 7 percent, or 67,000 acres less than the 1951 acreage, but it is 80,000 acres above 1950 and 171,000 above the 1946-50 average.

In 14 of the 22 States where Productive Capacity Committees reported 1952 attainable yields for rye, the same or a smaller yield than in 1951 was estimated. The average for the 22 States is 12.1 bushels compared with 14.1 bushels in 1951 and 12.3 during 1946-50. The average yield indicated for all States this year is 13.8 bushels. Production from the attainable acreage and the 12.1 bushel yield would be 22,675,000 bushels. Yields at the 1946-50 level would provide 23,242,500 bushels from the 1952 attainable acreage.

Rice

The strong export demand for rice, the relatively favorable prices received by farmers and the adoption of the labor saving combine-drier method of harvest during and since World War II have resulted in a tremendous increase in the acreage of rice in the United States. The 1,959,000 acres planted in 1951, which is a record acreage, is about double the acreage planted during the late 1930's. Part of this increase is a result of more acres on "old"

rice farms but more significantly, by increased acreages on "new" rice farms in both old and new areas. State Productive Capacity Committees indicate it would be feasible to increase the acreage in 1952 by a total of 45,000 acres in Arkansas, Louisiana, Mississippi and Texas. On some farms in these States a reduction in the acreage of rice appears desirable in order to maintain and improve yields and quality of rice. However, such a decrease would be more than offset by increases in the newer areas. In California a decrease of 17,000 acres in 1952 compared with 1951 is suggested in the interest of improved rotations and good farming practices.

These Committees also indicated that, with normal weather and with continued adoption of improved practices a U. S. average yield of 2,286 pounds per acre would be attainable in 1952. This is about 6 percent higher than the 1946-50 average yield but slightly below the 2,344 pound yield obtained in 1950. The suggested acreage with "attainable" yields, if both were achieved, would result in a production of 4,551 million pounds in 1952, which is about 6 percent more than the record production of 4,311 million pounds indicated for 1951.

ALL WHEAT: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/ 1,000 acres	1950 1/ 1,000 acres	1951 indicated July 1 2/ 1,000 acres	1952 attainable: 3/ 1,000 acres	Percentage attainable is of 1946-50 : 1951	Percent	Percent
Maine	4/	5/ 2	5/ 2	2	--	100.0	
Mass.	4/	5/ 1	4/	5/ 1	--	--	
N. Y.	392	447	465	470	119.9	101.1	
N. J.	104	109	106	106	101.9	100.0	
Pa.	935	899	872	860	92.0	98.6	
Del.	70	65	63	64	91.4	101.6	
Md.	388	351	340	350	90.2	102.9	
N. E.	1,889	1,871	1,846	1,850	97.9	100.2	
Ohio	2,197	2,172	2,150	2,100	95.6	97.7	
Ind.	1,624	1,564	1,627	1,590	97.9	97.7	
Ill.	1,587	1,520	1,837	1,853	116.8	100.9	
Iowa	288	277	263	315	109.4	119.8	
Mo.	1,697	1,661	1,744	2,000	117.9	114.7	
Corn Belt	7,393	7,194	7,621	7,858	106.3	103.1	
Mich.	1,196	1,173	1,232	1,235	103.3	100.2	
Wis.	109	90	81	76	69.7	93.8	
Minn.	1,195	967	1,101	1,101	92.1	100.0	
Lake States	2,500	2,230	2,414	2,412	96.5	99.9	
Va.	498	451	460	450	90.4	97.8	
W. Va.	91	80	77	90	98.9	116.9	
N. C.	445	415	440	484	108.8	110.0	
Ky.	402	374	337	388	96.5	115.1	
Tenn.	333	294	223	300	90.1	134.5	
Appalachian	1,769	1,614	1,537	1,712	96.8	111.4	
S. C.	210	161	179	203	96.7	113.4	
Ga.	208	166	161	200	96.2	124.2	
Ala.	15	15	11	24	160.0	218.2	
S. E.	433	342	351	427	98.6	121.7	
Miss.	17	9	7	9	52.9	128.6	
Ark.	39	33	31	35	89.7	112.9	
Miss. Delta	56	42	38	44	78.6	115.8	
Tex.	6,933	5,996	6,416	5,591	80.6	87.1	
Okla.	6,937	5,966	6,264	7,000	100.9	111.7	
S. Plains	13,870	11,962	12,680	12,591	90.8	99.3	
N. Dak.	10,158	8,915	10,869	10,900	107.3	100.3	
S. Dak.	3,910	3,528	3,989	3,985	101.9	99.9	
Nebr.	4,364	4,107	4,595	4,150	95.1	90.3	
Kans.	14,818	13,807	14,497	15,500	104.6	106.9	
N. Plains	33,250	30,357	33,950	34,535	103.9	101.7	
Mont.	5,200	5,282	6,072	5,700	109.6	93.9	
Idaho	1,434	1,382	1,632	1,595	111.2	97.7	
Wyo.	338	352	429	440	130.2	102.6	
Colo.	3,017	3,271	3,570	3,570	118.3	100.0	
N. Mex.	615	584	728	624	101.5	85.7	
Ariz.	30	30	28	30	100.0	107.1	
Utah	390	428	449	450	115.4	100.2	
Nev.	23	19	21	22	95.7	104.8	
Mountain	11,047	11,348	12,929	12,431	112.5	96.1	
Wash.	2,907	2,729	3,285	2,975	102.3	90.6	
Oreg.	1,078	997	1,146	1,148	106.5	100.2	
Calif.	746	710	710	710	95.2	100.0	
Pacific	4,731	4,436	5,141	4,833	102.2	94.0	
U. S.	76,938	71,396	78,507	78,693	102.3	100.2	

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

4/ Not reported.

5/ Reports of State Productive Capacity Committees not included in totals.

WINTER WHEAT: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated July 1 2/	1952 attainable 3/	Percentage 1952 attainable is of 1946-50 : 1951	
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Mass.	4/	5/ 1	4/	5/ 1	--	100.0
N. Y.	386	442	460	465	120.5	101.1
N. J.	104	109	106	106	101.9	100.0
Pa.	935	899	872	860	92.0	98.6
Del.	70	65	63	64	91.4	101.6
Md.	388	351	340	350	90.2	102.9
N. E.	1,883	1,866	1,841	1,845	98.0	100.2
Ohio	2,197	2,172	2,150	2,100	95.6	97.7
Ind.	1,624	1,564	1,627	1,590	97.9	97.7
Ill.	1,580	1,516	1,834	1,850	117.1	100.9
Iowa	277	265	257	300	108.3	116.7
Mo.	1,697	1,661	1,744	2,000	117.9	114.7
Corn Belt	7,375	7,178	7,612	7,840	106.3	103.0
Mich.	1,196	1,173	1,232	1,235	103.3	100.2
Wis.	32	26	26	26	81.2	100.0
Minn.	97	76	76	76	78.4	100.0
Lake States	1,325	1,275	1,334	1,337	100.9	100.2
Va.	498	451	460	450	90.4	97.8
W. Va.	91	80	77	90	98.9	116.9
N. C.	445	415	440	484	108.8	110.0
Ky.	402	374	337	388	96.5	115.1
Tenn.	333	294	223	300	90.1	134.5
Appalachian	1,769	1,614	1,537	1,712	96.8	111.4
S. C.	210	161	179	203	96.7	113.4
Ga.	208	166	161	200	96.2	124.2
Ala.	15	15	11	24	160.0	218.2
S. E.	433	342	351	427	98.6	121.7
Miss.	17	9	7	9	52.9	128.6
Ark.	39	33	31	35	89.7	112.9
Miss. Delta	56	42	38	44	78.6	115.8
Tex.	6,933	5,996	6,416	5,591	80.6	87.1
Okla.	6,937	5,966	6,264	7,000	100.9	111.7
S. Plains	13,870	11,962	12,680	12,591	90.8	99.3
S. Dak.	351	363	454	420	119.7	92.5
Nebr.	4,292	4,044	4,529	4,080	95.1	90.1
Kans.	14,818	13,807	14,497	15,500	104.6	106.9
N. Plains	19,461	18,214	19,480	20,000	102.8	102.7
Mont.	1,723	1,475	1,504	1,600	92.9	106.4
Idaho	905	851	894	1,000	110.5	111.9
Wyo.	257	282	338	350	136.2	103.6
Colo.	2,869	3,130	3,443	3,443	120.0	100.0
N. Mex.	593	560	700	600	101.2	85.7
Ariz.	30	30	28	30	100.0	107.1
Utah	316	359	359	380	120.3	105.8
Nev.	6	4	4	5	83.3	125.0
Mountain	6,699	6,691	7,270	7,408	110.6	101.9
Wash.	2,364	2,219	2,530	2,360	99.8	93.3
Oreg.	839	774	836	862	102.7	103.1
Calif.	746	710	710	710	95.2	100.0
Pacific	3,949	3,703	4,076	3,932	99.6	96.5
U. S.	56,820	52,887	56,219	57,136	100.6	101.6

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

4/ Not reported.

5/ Report of State Productive Capacity Committee, not included in table.

SPRING WHEAT: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated 2/	1952 attainable 3/	Percentage 1952 attainable is of	
					1946-50	1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Maine	4/	5/	2	5/	2	--
N. Y.	6	5	5	5	83.3	100.0
N. E.	6	5	5	5	83.3	100.0
Ill.	7	4	3	3	42.9	100.0
Iowa	11	12	6	15	136.4	250.0
Corn Belt	18	16	9	18	100.0	200.0
Wis.	77	64	55	50	64.9	90.9
Minn.	1,098	891	1,025	1,025	93.4	100.0
Lake States	1,175	955	1,080	1,075	91.5	99.5
N. Dak.	10,158	8,915	10,869	10,900	107.3	100.3
S. Dak.	3,559	3,165	3,535	3,565	100.2	100.8
Nebr.	72	63	66	70	97.2	106.1
N. Plains	13,789	12,143	14,470	14,535	105.4	100.4
Mont.	3,477	3,807	4,568	4,100	117.9	89.8
Idaho	529	531	738	595	112.5	80.6
Wyo.	81	70	91	90	111.1	98.9
Colo.	148	141	127	127	85.8	100.0
N. Mex.	22	24	28	24	109.1	85.7
Utah	74	69	90	70	94.6	77.8
Nev.	17	15	17	17	100.0	100.0
Mountain	4,348	4,657	5,659	5,023	115.5	88.8
Wash.	543	510	755	615	113.3	81.5
Oreg.	239	223	310	286	119.7	92.3
Pacific	782	733	1,065	901	115.2	84.6
U. S.	20,118	18,509	22,288	21,557	107.2	96.7

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

4/ Not reported.

5/ Reports of State Productive Capacity Committee not included in totals.

WINTER WHEAT: YIELD PER PLANTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated Aug. 1 1/	1952 attainable 2/	Percentage 1952 attainable is of 1946-50	1952 attainable 2/
	Bushels	Bushels	Bushels	Bushels	Percent	Percent
N. Y.	26.3	28.2	26.0	25.0	95.1	96.2
N. J.	17.2	15.4	20.7	22.6	131.4	109.2
Pa.	21.6	21.3	21.8	22.4	103.7	102.8
Del.	16.8	16.0	19.7	19.0	113.1	96.4
Md.	17.6	17.3	19.5	20.0	113.6	102.6
N. E.	21.4	21.7	22.3	22.5	105.1	100.9
Ohio	23.9	21.5	16.0	24.0	100.4	150.0
Ind.	21.5	20.3	14.1	22.4	104.2	158.9
Ill.	20.2	18.1	18.7	21.0	104.0	112.3
Iowa	19.9	20.8	12.1	20.0	100.5	165.2
Mo.	16.4	14.8	14.5	19.0	115.9	131.0
Corn Belt	20.7	18.9	15.7	21.5	103.9	136.9
Mich.	25.7	25.3	25.8	25.3	98.4	98.1
Wis.	20.4	20.3	23.5	22.0	107.8	93.6
Minn.	16.2	16.1	19.8	16.2	100.0	81.8
Lake States	24.9	24.6	25.4	24.7	99.2	97.2
Va.	17.1	17.4	19.4	19.0	111.1	97.9
W. Va.	16.4	15.3	15.3	19.0	115.9	124.2
N. C.	14.1	13.1	22.1	19.0	134.8	86.0
Ky.	11.7	10.4	11.1	12.0	102.6	108.1
Tenn.	13.2	11.5	13.9	15.0	113.6	107.9
Appalachian	14.4	13.5	17.4	16.7	116.0	96.0
S. C.	13.8	13.6	19.6	20.0	144.9	102.0
Ga.	12.0	11.4	17.2	15.0	125.0	87.2
Ala.	12.4	12.0	14.7	23.0	185.5	156.5
S. E.	12.9	12.5	18.3	17.8	138.0	97.3
Miss.	15.7	14.0	14.3	24.8	158.0	173.4
Ark.	10.1	8.6	11.0	11.0	108.9	100.0
Miss. Delta	11.9	9.8	11.6	13.8	116.0	119.0
Tex.	10.3	3.8	2.7	10.7	103.9	396.3
Okla.	12.1	7.3	6.5	12.0	99.2	184.6
S. Plains	11.2	5.5	4.6	11.4	101.8	247.8
S. Dak.	11.8	9.8	12.4	11.5	97.5	92.7
Nebr.	18.7	20.8	13.0	21.0	112.3	161.5
Kans.	14.5	12.9	8.7	14.0	96.6	160.9
N. Plains	15.4	14.6	9.8	15.8	102.6	161.2
Mont.	16.6	17.1	18.4	18.4	110.8	100.0
Idaho	23.0	23.5	18.9	23.0	100.0	121.7
Wyo.	19.1	13.2	19.0	18.3	95.8	96.3
Colo.	16.9	12.2	8.8	15.2	89.9	172.7
N. Mex.	6.7	1.2	1.1	8.2	122.4	745.5
Ariz.	21.4	22.4	21.4	23.0	107.8	107.5
Utah	18.8	16.1	14.6	20.0	106.4	137.0
Nev.	28.2	30.0	30.0	30.0	106.4	100.0
Mountain	16.8	14.3	12.1	16.8	100.0	138.8
Wash.	24.9	25.5	21.1	27.5	110.4	130.3
Oreg.	23.3	23.8	26.3	24.0	103.0	91.3
Calif.	16.2	19.3	14.0	18.0	111.1	128.6
Pacific	22.9	23.9	20.9	25.0	109.2	119.6
U. S.	16.2	14.2	11.6	16.7	103.1	144.0

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

SPRING WHEAT: YIELD PER ACRE PLANTED ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated August 1 1/	1952 attainable 2/	Percentage 1952 attainable is of 1946-50 : 1951	
	Bushels	Bushels	Bushels	Bushels	Percent	Percent
Maine	--	--	--	25.0	--	--
N. Y.	21.4	23.0	22.0	20.0	93.5	90.9
N. E.	21.4	23.0	22.0	20.0	93.5	90.9
Ill.	23.9	24.5	24.0	24.0	100.4	100.0
Iowa	19.1	20.0	22.0	17.0	89.0	77.3
Corn Belt	21.0	21.1	22.7	18.2	86.7	80.2
Wis.	24.3	24.1	24.1	24.0	98.8	99.6
Minn.	17.0	15.9	17.8	17.0	100.0	95.5
Lake States	17.5	16.5	18.1	17.3	98.9	95.6
N. Dak.	13.1	13.5	14.0	13.0	99.2	92.9
S. Dak.	11.6	9.6	16.0	11.4	98.3	71.2
Nebr.	13.4	10.5	15.4	15.0	111.9	97.4
N. Plains	12.7	12.5	14.5	12.6	99.2	86.9
Mont.	13.7	18.1	14.4	14.6	106.6	101.4
Idaho	30.6	32.7	29.8	32.0	104.6	107.4
Wyo.	16.8	15.5	16.4	16.0	95.2	97.6
Colo.	16.9	12.2	12.7	16.8	99.4	132.3
N. Mex.	13.2	12.9	11.6	13.4	101.5	115.5
Utah	31.8	32.0	30.9	33.0	103.8	106.8
Nev.	27.1	23.4	28.2	30.0	110.7	106.4
Mountain	16.3	19.7	16.7	17.0	104.3	101.8
Wash.	20.3	21.7	21.7	21.8	107.4	100.5
Oreg.	22.0	23.5	21.8	23.0	104.5	105.5
Pacific	20.8	22.3	21.7	22.2	106.7	102.3
U. S.	14.1	14.9	15.6	14.3	101.4	91.7

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

RYE: ACREAGE HARVESTED FOR GRAIN, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated July 1 2/	1952 attainable 3/	Percentage 1952 attainable is of 1946-50 1951	
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
N. Y.	15	18	15	15	100.0	100.0
N. J.	14	14	13	13	92.9	100.0
Pa.	17	13	10	8	47.1	80.0
Del.	18	18	19	19	105.6	100.0
Md.	18	18	17	17	94.4	100.0
N. E.	82	81	74	72	87.8	97.3
Ohio	23	35	20	25	108.7	125.0
Ind.	57	59	42	31	54.4	73.8
Ill.	51	62	60	60	117.6	100.0
Iowa	15	14	10	12	80.0	120.0
Mo.	35	36	30	30	85.7	100.0
Corn Belt	181	206	162	158	87.3	97.5
Mich.	65	65	65	68	104.6	104.6
Wis.	88	92	97	88	100.0	90.7
Minn.	170	162	190	190	111.8	100.0
Lake States	323	319	352	346	107.1	98.3
Va.	28	26	26	25	89.3	96.2
W. Va.	2	2	2	2	100.0	100.0
N. C.	21	18	16	16	76.2	100.0
Ky.	30	21	18	20	66.7	111.1
Tenn.	25	22	15	18	72.0	120.0
Appalachian	106	89	77	81	76.4	105.2
S. C.	11	9	10	11	100.0	110.0
Ga.	5	4	6	7	140.0	116.7
S. E.	16	13	16	18	112.5	112.5
Tex.	28	28	21	25	89.3	119.0
Okla.	42	45	48	48	114.3	100.0
S. Plains	70	73	69	73	104.3	105.8
N. Dak.	277	234	190	190	68.6	100.0
S. Dak.	329	420	533	500	152.0	93.8
Nebr.	236	210	189	260	110.2	137.6
Kans.	42	42	29	40	95.2	137.9
N. Plains	884	906	941	990	112.0	105.2
Mont.	28	20	20	20	71.4	100.0
Idaho	4	4	3	3	75.0	100.0
Wyo.	7	6	7	7	100.0	100.0
Colo.	40	28	30	30	75.0	100.0
N. Mex.	5	4	3	3	60.0	100.0
Utah	8	6	7	7	87.5	100.0
Mountain	92	68	70	70	76.1	100.0
Wash.	15	20	21	20	133.3	95.2
Oreg.	36	35	34	34	94.4	100.0
Calif.	14	12	12	12	85.7	100.0
Pacific	65	67	67	66	101.5	98.5
U. S.	1,819	1,822	1,828	1,874	103.0	102.5

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

RICE: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated July 1 1/	1952 attainable 2/	Percentage 1952 attainable is of 1946-50 : 1951	
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Miss.	2	7	30	40	2,000.0	133.3
Ark.	365	345	448	475	130.1	106.0
La.	600	547	618	620	103.3	100.3
Miss. Delta	967	899	1,096	1,135	117.4	103.6
Tex.	488	481	544	550	112.7	101.1
S. Plains	488	481	544	550	112.7	101.1
N. Mex.	-	-	-	3/.5	-	166.7
Mountain	-	-	-	-	-	-
Calif.	260	240	319	306	117.7	95.9
Pacific	260	240	319	306	117.7	95.9
U. S.	1,715	1,620	1,959	1,991	116.1	101.6

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ N. Mex. acreage not included in regional or U. S. total because BAE estimates do not include rice acreage in that State.

RICE: YIELD PER PLANTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated Aug. 1 1/	1952 attainable 2/	Percentage 1952 attainable is of 1946-50 : 1951	
	Pounds	Pounds	Pounds	Pounds	Percent	Percent
Miss.	3/ 2,700	2,700	2,700	2,700	100.0	100.0
Ark.	2,192	2,300	2,241	2,250	102.6	100.4
La.	1,755	2,074	1,818	1,994	113.6	109.7
Miss. Delta	1,926	2,074	2,016	2,124	110.3	105.4
Tex.	2,084	2,398	2,079	2,052	98.5	98.7
S. Plains	2,084	2,398	2,079	2,052	98.5	98.7
Calif.	3,128	3,240	3,042	3,298	105.4	108.4
Pacific	3,128	3,240	3,042	3,298	105.4	108.4
U. S.	2,156	2,344	2,200	2,286	106.0	103.9

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Two-year average.

Oilseeds

(Flaxseed - Soybeans - Peanuts - Cottonseed)

Domestic and world supplies of fats and oils appear to be approaching levels which will prevent international shortages except those created by exchange difficulties or trade restrictions. However, high employment and demand at home and abroad based on defense preparations provides a high level of purchasing power and makes the possibility of any great overproduction of fats and oils during 1952 and 1953 seem remote. But a high domestic output of cottonseed from the 1951 and 1952 crops will affect the relative positions of the different vegetable oil crops.

Estimated production from the 1952 attainable acreages and yields of each of the four principal oil crops is shown in the table below. A slight reduction from 1951 in attainable soybean production is estimated for 1952. Attainable cottonseed production also is estimated to show some reduction while attainable outputs of flaxseed and peanuts are estimated slightly higher than 1951. The combined acreage attainable for the four major oil crops for 1952 is about 44 million as compared with over 47 million in 1951. The total combined production of the four oil crops attainable in 1952 expressed on an oil equivalent basis would be about 2.5 percent less than in 1951, but about 15 percent more than in 1946-50. In terms of oilseed meal equivalent the attainable 1952 production would be about 3 percent less than in 1951 but 18 percent more than in 1946-50.

Attainable production of oilseeds in 1952 with comparisons

Item	Unit	Average:	1950	1951	1952	Percentage 1952	
		1946-50:		Sept. 1	1952	attainable is of	
				indicated:	suggested:	1946-50:	1951
						Percent	Percent
Soybeans for beans	:1,000 bu.:	225,149	287,010	273,406	268,654	119	98
Flaxseed	: do. :	40,172	39,263	34,959	36,115	90	103
Peanuts, picked and threshed	:1,000 ton:	1,045	1,010	871	994	95	114
Cottonseed	: do. :	4,866	4,078	1/6,990	2/6,366	131	91

1/ Estimate based on the 1946-50 ratio of lint to cottonseed.

2/ Estimated on basis of State reports of attainable production and 1946-50 ratio of lint to cottonseed.

Flaxseed

The State Productive Capacity Committees estimate an attainable acreage of 4,007,000 planted to flaxseed in 1952. This is 3 percent more than the area planted in 1951 but 5 percent less than in 1946-50. Estimated production based on attainable yield in 1952 is 36 million bushels, 3 percent more than the indicated production in 1951.

One of the largest flaxseed increases (77 thousand acres for 1952) is estimated as attainable in North Dakota. Smaller acreage increases are estimated in Iowa, Kansas, and Arizona. These increases are nearly offset by decreases in South Dakota and Minnesota.

In North Dakota the State report indicates that flaxseed is becoming somewhat more popular. Many North Dakota farmers consider it useful in

controlling wild oats. They also find it more competitive with other crops as a result of improved varieties and new practices. Some members of the North Dakota Committee thought a higher price up to \$4.00 a bushel would bring forth a considerably higher production. The National acreage in flaxseed in 1952 will, of course, depend to a large extent on the 1952 support level, as the crop is responsive to relative price conditions.

Soybeans

The State Productive Capacity Committees estimate 12,827,000 acres of soybeans for beans as attainable in 1952 or 2 percent less than in 1951. Soybean production, also 2 percent less than in 1951, is estimated at 268,654,000 bushels. The estimated reduction in acreage is almost entirely in the Corn Belt. Other regions are substantially unchanged or show slight increases. Higher totals for States showing increases offset about half the estimated acreage decrease in the Corn Belt.

The Iowa report states that feed grains in 1952 are likely to be in shorter supply than fats and oils and therefore it is desirable from the National standpoint to increase corn acreage and reduce soybean acreage. It is estimated that a larger corn acreage can be obtained in Iowa in 1952 by reducing soybeans about 100,000 acres below 1951. The fact that the reduction in the acreage of soybeans for beans is confined to the Corn Belt may also be related to the realignment which came about in 1951 with removal of the corn acreage allotments of 1950. Among States estimating expansion in attainable acreage of soybeans for beans the largest acreage increases are in North Carolina, Mississippi, and Arkansas. This may represent some shift from cotton to soybeans as the same States show a relatively heavy reduction in attainable cotton acreage for 1952.

Peanuts

Unless terminated by the Secretary of Agriculture, marketing quotas and acreage allotments for peanuts will be in effect for the 1952 crop and the attainable acreage estimates for peanuts were made with the assumption that these controls would continue. State Productive Capacity Committees estimate 2,283,000 acres of peanuts picked and threshed as attainable in 1952. This is a slight increase from 1951 but is 21 percent below 1946-50. An attainable 1952 production of nearly 2 billion pounds of peanuts is estimated. This is 14 percent higher than 1951, and only 5 percent below 1946-50 because estimated yields are higher than in earlier years. Most States show no change or a small decrease in attainable acreage picked and threshed. Only Alabama estimates a fairly substantial acreage increase.

One of the problems that concerns some State Committees is whether the peanut acreage allotments will be modified for 1952. The Oklahoma report points out "Peanuts in 1952 again will be affected by a two-price system. Peanuts grown under allotments . . . will be supported at a price between 80 and 90 percent of parity, while additional peanuts may be sold at the market oil price up to the individual farmer's 1947 picked and threshed acreage or the 1948 picked and threshed acreage if no peanuts were harvested in 1947."

FLAXSEED: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated: July 1 2/	1952 attainable: 3/	Percentage 1952 attainable is of	
					1946-50	1951
					Percent	Percent
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Ohio	1	--	--	--	--	--
Ill.	2	1	1	1	50.0	100.0
Iowa	83	83	61	85	102.4	139.3
Mo.	6	4	2	2	33.3	100.0
Corn Belt	92	88	64	88	95.7	137.5
Mich.	6	6	6	6	100.0	100.0
Wis.	14	9	9	9	64.3	100.0
Minn.	1,399	1,255	1,217	1,167	83.4	95.9
Lake States	1,419	1,270	1,232	1,182	83.3	95.9
Tex.	202	223	47	223	110.4	474.5
Okla.	3	4	4	5	166.7	125.0
S. Plains	205	227	51	228	111.2	447.1
N. Dak.	1,533	1,753	1,823	1,900	123.9	104.2
S. Dak.	599	533	565	450	75.1	79.6
Kans.	80	40	20	30	37.5	150.0
N. Plains	2,212	2,326	2,408	2,380	107.6	98.8
Mont.	116	75	54	55	47.4	101.9
Idaho	1	--	--	--	--	--
Wyo.	1	1	1	1	100.0	100.0
Ariz.	26	14	4	10	38.5	250.0
Mountain	144	90	59	66	45.8	111.9
Wash.	2	1	2	2	100.0	100.0
Oreg.	7	2	--	--	--	--
Calif.	138	60	62	61	44.2	98.4
Pacific	147	63	64	63	42.9	98.4
U.S.	4,219	4,064	3,878	4,007	95.0	103.3

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

FLAXSEED: YIELD PER PLANTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50	1950	1951 indicated August 1	1952 attainable	Percentage 1952 attainable is of 1946-50	Percentage 1952 attainable is of 1951
	Bushels	Bushels	Bushels	Bushels	Percent	Percent
Ohio	8.0	--	--	--	--	--
Ill.	13.4	14.0	14.0	14.0	104.5	100.0
Iowa	14.7	16.3	11.8	14.0	95.2	118.6
Mo.	6.0	7.0	5.0	3/ 6.0	100.0	120.0
Corn Belt	14.0	15.9	11.6	13.8	98.6	119.0
Mich.	8.5	5.0	10.0	3/ 8.7	102.4	87.0
Wis.	12.9	14.0	13.6	12.0	93.0	88.2
Minn.	10.4	10.6	10.0	10.0	96.2	100.0
Lake States	10.5	10.6	10.7	10.0	95.2	93.5
Tex.	6.5	5.7	1.4	6.6	101.5	471.4
Okla.	5.8	6.8	8.0	5.0	86.2	62.5
S. Plains	6.4	5.7	1.2	6.6	103.1	347.4
N. Dak.	8.0	9.2	7.7	8.0	100.0	103.9
S. Dak.	8.9	8.5	9.5	8.5	95.5	89.5
Kans.	5.7	4.7	4.0	6.0	105.3	150.0
N. Plains	8.2	9.0	8.1	8.1	98.8	100.0
Mont.	6.6	8.6	6.2	7.1	107.6	114.5
Idaho	10.0	--	--	--	--	--
Wyo.	4.9	5.0	5.0	5.0	102.0	100.0
Ariz.	23.5	17.6	27.0	24.0	102.1	88.9
Mountain	9.8	10.0	7.6	9.6	98.0	126.3
Wash.	4/ 12.2	14.0	11.0	3/ 12.0	98.4	109.1
Oreg.	4/ 10.2	8.0	--	--	--	--
Calif.	21.3	23.6	26.0	28.0	131.5	107.7
Pacific	20.7	23.0	25.5	27.5	132.9	107.8
U. S.	9.5	9.7	9.2	9.0	94.7	97.8

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Not reported by State Productive Capacity Committee; yield assumed to permit national summarization.

4/ 4-year average.

SOYBEANS GROWN ALONE: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 1/ :1,000 :acres	: 1950 2/ :1,000 :acres	: 1951 indicated July 1 2/ :1,000 :acres	: 1952 attainable 3/ :1,000 :acres	:Percentage attainable :1946-50 Percent	1952 is for 1951 Percent
N. Y.	7	7	10	9	128.6	90.0
N. J.	26	29	32	32	123.1	100.0
Pa.	48	44	37	35	72.9	94.6
Del.	61	65	58	58	95.1	100.0
Md.	70	80	79	85	121.4	107.6
N. E.	212	225	216	219	103.3	101.4
Ohio	983	1,100	1,133	1,075	109.4	94.9
Ind.	1,599	1,702	1,702	1,685	105.4	99.0
Ill.	3,678	4,091	3,641	3,500	95.2	96.1
Iowa	1,698	1,960	1,607	1,500	88.3	93.3
Mo.	922	1,175	1,363	1,100	119.3	80.7
Corn Belt	8,880	10,028	9,446	8,860	99.8	93.8
Mich.	97	122	120	120	123.7	100.0
Wis.	55	70	46	46	83.6	100.0
Minn.	869	1,101	1,112	1,112	128.0	100.0
Lake States	1,021	1,293	1,278	1,278	125.2	100.0
Va.	151	176	202	220	145.7	108.9
W. Va.	18	16	13	12	66.7	92.3
N. C.	381	418	410	470	123.4	114.6
Ky.	187	196	196	175	93.6	89.3
Tenn.	212	234	257	275	129.7	107.0
Appalachian	949	1,040	1,078	1,152	121.4	106.9
S. C.	57	82	100	118	207.0	118.0
Ga.	73	92	110	115	157.5	104.5
Fla.	--	--	9	--	--	--
Ala.	194	195	220	225	116.0	102.3
S. E.	324	369	439	458	141.4	104.3
Miss.	286	438	512	568	198.6	110.9
Ark.	404	629	660	735	181.9	111.4
La.	109	111	130	130	119.3	100.0
Miss. Delta	799	1,178	1,302	1,433	179.3	110.1
Tex.	7	10	3	--	--	--
Okla.	20	29	61	60	300.0	98.4
S. Plains	27	39	64	60	222.2	93.8
N. Dak.	18	44	31	35	194.4	112.9
S. Dak.	42	68	63	100	238.1	158.7
Nebr.	32	50	50	25	78.1	50.0
Kans.	255	370	518	500	196.1	96.5
N. Plains	347	532	662	660	190.2	99.7
U. S.	12,559	14,704	14,485	14,120	112.4	97.5

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

SOYBEANS; FOR BEANS: ACREAGE HARVESTED, ATTAINABLE FOR 1952 WITH
COMPARISONS

State and region	1946-50 1/	1950 2/	1951 indicated July 1 2/	1952 attainable 3/	Percentage 1952 attainable is of 1946-50	1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
N.Y.	6	6	9	8	133.3	89.9
N.J.	111	14	14	14	127.3	100.0
Pa.	17	17	15	14	82.4	93.3
Del.	41	46	43	45	109.8	104.7
Md.	35	41	55	60	171.4	109.1
N.E.	110	124	136	141	128.2	103.7
Ohio	935	1,056	1,099	1,040	111.2	94.6
Ind.	1,474	1,591	1,600	1,589	107.8	99.3
Ill.	3,509	3,948	3,532	3,450	98.3	97.7
Iowa	1,651	1,921	1,577	1,470	89.0	93.2
Mo.	877	1,191	1,321	1,065	121.4	80.6
Corn Belt	8,446	9,707	9,129	8,614	102.0	94.4
Mich.	82	117	115	115	140.2	100.0
Wis.	23	24	20	20	87.0	100.0
Minn.	828	1,057	1,073	1,073	129.6	100.0
Lake States	933	1,198	1,208	1,208	129.5	100.0
Va.	104	133	154	175	168.3	113.6
W. Va.	1	1	1	1	100.0	100.0
N. C.	255	301	298	360	141.2	120.8
Ky.	107	108	134	115	107.5	85.8
Tenn.	89	150	176	200	224.7	113.6
Appalachian	556	693	763	851	153.1	111.5
S. C.	25	44	54	63	252.0	116.7
Ga.	15	24	34	35	233.3	102.9
Fla.	--	--	6	--	--	--
Ala.	55	90	114	140	254.5	122.8
S.E.	95	158	208	238	250.5	114.4
Miss.	138	282	347	392	284.1	113.0
Ark.	338	556	580	650	192.3	112.1
La.	30	40	45	47	156.7	104.4
Miss. Delta	506	878	972	1,089	215.2	112.0
Tex.	--	--	--	--	--	--
Okla.	12	21	45	45	375.0	100.0
S. Plains	12	21	45	45	375.0	100.0
N. Dak.	16	41	28	32	200.0	114.3
S. Dak.	39	66	61	96	246.2	157.4
Nebr.	29	46	46	23	79.3	50.0
Kans.	237	359	506	490	206.8	96.8
N. Plains	321	512	641	641	199.7	100.0
U. S.	10,979	13,291	13,102	12,827	116.8	97.9

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

SOYBEANS FOR BEANS: YIELD PER ACRE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 1/	: 1950 1/	: 1951 indicated Aug. 1 1/	: 1952 attainable 2/	: Percentage 1952 attainable is of 1946-50 : 1951	
	: Bushels	: Bushels	: Bushels	: Bushels	: Percent	: Percent
N. Y.	: 16.6	: 18.0	: 16.0	: 16.0	: 96.4	: 100.0
N. J.	: 17.6	: 19.0	: 18.0	: 19.0	: 108.0	: 105.6
Pa.	: 16.4	: 17.0	: 17.0	: 17.5	: 106.7	: 102.9
Del.	: 14.0	: 14.0	: 14.0	: 14.0	: 100.0	: 100.0
Md.	: 14.9	: 16.0	: 16.5	: 16.3	: 109.4	: 98.8
N. E.	: 15.1	: 15.8	: 15.9	: 15.9	: 105.3	: 100.0
Ohio	: 20.6	: 22.0	: 22.5	: 23.0	: 111.7	: 102.2
Ind.	: 21.1	: 22.0	: 23.0	: 21.8	: 103.3	: 94.8
Ill.	: 23.1	: 24.0	: 24.5	: 23.0	: 99.6	: 93.9
Iowa	: 21.2	: 22.0	: 20.0	: 23.0	: 108.5	: 115.0
Mo.	: 19.2	: 23.0	: 18.0	: 20.0	: 104.2	: 111.1
Corn Belt	: 21.7	: 22.9	: 22.3	: 22.4	: 103.2	: 100.4
Mich.	: 18.4	: 19.5	: 20.0	: 19.5	: 106.0	: 97.5
Wis.	: 13.9	: 14.5	: 16.5	: 14.5	: 104.3	: 87.9
Minn.	: 16.9	: 15.5	: 17.0	: 17.0	: 100.6	: 100.0
Lake States	: 16.9	: 15.9	: 17.3	: 17.2	: 101.8	: 99.4
Va.	: 16.9	: 19.0	: 18.0	: 20.0	: 118.3	: 111.1
W. Va.	: 13.5	: 13.5	: 13.5	: 14.0	: 103.7	: 103.7
N. C.	: 15.0	: 17.0	: 17.0	: 18.0	: 120.0	: 105.9
Ky.	: 18.1	: 17.5	: 20.0	: 20.0	: 110.5	: 100.0
Tenn.	: 18.9	: 21.0	: 20.0	: 21.0	: 111.1	: 105.0
Appalachian	: 16.6	: 18.3	: 18.4	: 19.4	: 116.9	: 105.4
S. C.	: 10.6	: 12.0	: 11.0	: 20.0	: 188.7	: 181.8
Ga.	: 7.6	: 8.5	: 7.5	: 9.0	: 118.4	: 120.0
Fla.	: --	: --	: 18.0	: --	: --	: --
Ala.	: 17.8	: 18.0	: 18.0	: 20.0	: 112.4	: 111.1
S. E.	: 14.3	: 14.9	: 14.5	: 18.4	: 128.7	: 126.9
Miss.	: 17.5	: 24.0	: 18.0	: 20.8	: 118.9	: 115.6
Ark.	: 18.2	: 21.0	: 19.0	: 21.0	: 115.4	: 110.5
La.	: 14.5	: 18.0	: 18.0	: 19.1	: 131.7	: 106.1
Miss. Delta	: 17.8	: 21.8	: 18.6	: 20.8	: 116.9	: 111.8
Okla.	: 10.3	: 17.0	: 15.0	: 12.0	: 116.5	: 80.0
S. Plains	: 10.3	: 17.0	: 15.0	: 12.0	: 116.5	: 80.0
N. Dak.	: 11.3	: 10.5	: 13.5	: 10.0	: 88.5	: 74.1
S. Dak.	: 13.9	: 12.5	: 16.0	: 14.1	: 101.4	: 88.1
Nebr.	: 20.9	: 24.0	: 20.0	: 20.0	: 95.7	: 100.0
Kans.	: 13.4	: 18.0	: 11.0	: 12.0	: 89.6	: 109.1
N. Plains	: 14.0	: 17.2	: 12.2	: 12.5	: 89.3	: 102.5
U. S.	: 20.5	: 21.6	: 20.6	: 20.9	: 102.0	: 101.5

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

PEANUTS, GROWN ALONE: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 : : 1/ : :	: 1950 : : 1/ : :	: 1951 : : indicated : : July 1 : : 2/ : :	: 1952 : : attainable : : 3/ : :	: Percentage 1952 : : attainable is of : : 1946-50 : :	: 1951 : :
	: 1,000 : : acres : :	: 1,000 : : acres : :	: 1,000 : : acres : :	: 1,000 : : acres : :	: Percent : :	: Percent : :
Va.	: 154	: 149	: 149	: 150	: 97.4	: 100.7
N. C.	: 287	: 243	: 250	: 250	: 87.1	: 100.0
Tenn.	: 5	: 5	: 5	: 5	: 100.0	: 100.0
Appalachian	: 446	: 397	: 404	: 405	: 90.8	: 100.2
S. C.	: 27	: 23	: 19	: 19	: 70.4	: 100.0
Ga.	: 1,236	: 919	: 901	: 900	: 72.8	: 99.9
Fla.	: 245	: 200	: 200	: 220	: 89.8	: 110.0
Ala.	: 526	: 420	: 399	: 425	: 80.8	: 106.5
S. E.	: 2,034	: 1,562	: 1,519	: 1,564	: 76.9	: 103.0
Miss.	: 18	: 15	: 14	: 14	: 77.8	: 100.0
Ark.	: 15	: 13	: 12	: 12	: 80.0	: 100.0
La.	: 10	: 8	: 7	: 8	: 80.0	: 114.3
Miss. Delta	: 43	: 36	: 33	: 34	: 79.1	: 103.0
Tex.	: 725	: 522	: 496	: 502	: 69.2	: 101.2
Okla.	: 259	: 224	: 237	: 240	: 92.7	: 101.3
S. Plains	: 984	: 746	: 733	: 742	: 75.4	: 101.2
N. Mex.	: 9	: 7	: 5	: 7	: 77.8	: 140.0
Mountain	: 9	: 7	: 5	: 7	: 77.8	: 140.0
U. S.	: 3,516	: 2,748	: 2,694	: 2,752	: 78.3	: 102.2

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

PEANUTS, PICKED AND THRESHED: ACREAGE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 : : 1/ : :	: 1950 : : 1/ : :	: 1951 : : indicated : : July 1 : : 2/ : :	: 1952 : : attainable : : 3/ : :	: Percentage 1952 : : attainable is of : : 1946-50 : :	: 1951 : :
	: 1,000 : : acres : :	: 1,000 : : acres : :	: 1,000 : : acres : :	: 1,000 : : acres : :	: Percent : :	: Percent : :
Va.	: 152	: 146	: 146	: 147	: 96.7	: 100.7
N. C.	: 270	: 231	: 238	: 238	: 88.1	: 100.0
Tenn.	: 5	: 5	: 5	: 5	: 100.0	: 100.0
Appalachian	: 427	: 382	: 389	: 390	: 91.3	: 100.3
S. C.	: 24	: 20	: 17	: 17	: 70.8	: 100.0
Ga.	: 979	: 735	: 735	: 700	: 71.5	: 95.2
Fla.	: 91	: 72	: 72	: 75	: 82.4	: 104.2
Ala.	: 413	: 332	: 319	: 375	: 90.8	: 117.6
S. E.	: 1,507	: 1,159	: 1,143	: 1,167	: 77.4	: 102.1
Miss.	: 14	: 13	: 12	: 12	: 85.7	: 100.0
Ark.	: 8	: 7	: 7	: 6	: 75.0	: 85.7
La.	: 4	: 3	: 3	: 3	: 75.0	: 100.0
Miss. Delta	: 26	: 23	: 22	: 21	: 80.8	: 95.5
Tex.	: 671	: 490	: 466	: 470	: 70.0	: 100.9
Okla.	: 248	: 216	: 229	: 228	: 91.9	: 99.6
S. Plains	: 919	: 706	: 695	: 698	: 76.0	: 100.4
N. Mex.	: 9	: 7	: 6	: 7	: 77.8	: 116.7
Mountain	: 9	: 7	: 6	: 7	: 77.8	: 116.7
U. S.	: 2,888	: 2,277	: 2,255	: 2,283	: 79.1	: 101.2

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

PEANUTS, PICKED AND THRESHED: YIELD PER ACRE HARVESTED, ATTAINABLE FOR
1952 WITH COMPARISONS

State and region	1946-50 1/ Pounds	1950 1/ Pounds	1951 : indicated : : Aug. 1 1/ Pounds	1952 : attainable : : 2/ Pounds	Percentage 1952 attainable is of 1946-50 : 1951 Percent Percent	
Va.	1,380	1,535	1,500	1,525	110.5	101.7
N. C.	1,045	1,065	1,170	1,175	112.4	100.4
Tenn.	815	800	780	800	98.2	102.6
Appalachian	1,163	1,241	1,289	1,302	112.0	101.0
S. C.	668	790	725	1,000	149.7	137.9
Ga.	751	925	815	950	126.5	116.6
Fla.	697	820	750	800	114.8	106.7
Ala.	756	980	875	1,000	132.3	114.3
S. E.	747	932	826	957	128.1	115.9
Miss.	375	425	400	416	110.9	104.0
Ark.	420	475	450	450	107.1	100.0
La.	323	340	325	3/ 325	100.6	100.0
Miss. Delta	382	429	406	413	108.1	101.7
Tex.	530	660	500	473	89.2	94.6
Okla.	546	580	580	550	100.7	94.8
S. Plains	534	636	526	498	93.3	94.7
N. Mex.	1,006	935	1,000	1,000	99.4	100.0
Mountain	1,006	935	1,000	1,000	99.4	100.0
U. S.	738	887	810	871	118.0	107.5

1/ Bureau of Agriculture Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Not reported by State Productive Capacity Committee; yield assumed to permit national summarization.

Cotton

(Upland and American Egyptian)

Upland Cotton

Cotton has provided a notable example of agriculture's ability to adjust production to emergency conditions. The 29.5 million acres planted in 1951 represented almost a 60 percent increase over the 1950 acreage, and was a larger increase than has been recorded in one year in the history of this crop. The prospect of a 17.3 million bale harvest is evidence that agriculture's production capacity is more than equal to foreseeable requirements for this fiber.

The remarkable expansion of cotton acreage in 1951 demonstrates a general recognition on the part of producers that the critically short supply which developed as the defense effort got under way endangered the success of that effort and made some of cotton's traditional markets particularly vulnerable to capture by competing fibers. Moreover, the large acreage perhaps also reflected expectation by many farmers of prices approximating those which prevailed at planting time -- prices which reflected the prospect of a critical supply situation which farmers were being asked to correct.

With the exception of Alabama where weather conditions at planting time prevented establishing an acreage as large as otherwise would have been grown, the Productive Capacity Committees in each major cotton producing State suggested that some reduction in 1952 would be desirable with the assumed cost-price relationship. These suggested decreases are the greatest in the Appalachian and Southeastern areas and in Texas, and are relatively less in the Western irrigated areas. The acreage suggested for 1952 by the State Committees totals 26.3 million acres -- some 11 percent less than the 1951 acreage.

In several areas the acreage planted in 1951 has proved to be somewhat excessive in relation to the labor and equipment available for handling the crop. In some western irrigated sections the acreage was larger than could be continuously accommodated by rotation systems and available water. Moreover, the large abandonment of wheat in Texas and Oklahoma and the severe winter killing of citrus in south Texas made land available for planting to cotton that normally is in other uses. These circumstances suggest that it will not be practical for farmers to undertake as large an acreage in 1952 as was planted this year. Assuming a U. S. average price of 35 cents per pound, and somewhat higher production costs, a retrenchment of about 11 percent of the 1951 planted acreage was indicated by the State Committees.

If growing conditions in 1952 permit a yield as large as the 1946-50 average of 268 pounds per acre in cultivation July 1, the acreage indicated by State Productive Capacity Committees as attainable under the assumed cost-price relationships would produce a crop of about 14.7 million bales. However, an appraisal of opportunities for increasing yields by improvement of production practices indicates a substantial opportunity for increasing total production in this manner.

If yields can be increased to the extent indicated as attainable with normal weather in 1952 (288 pounds per acre in cultivation July 1), the resulting production would amount to about 15.8 million bales, or only 1.5 percent less than the goal set for farmers in 1951. A yield this large has been attained in only two years of record, 1944 and 1948, and in each of these years the acreage planted was substantially less than that indicated by the State Productive Capacity Committees for 1952. Attaining the production indicated is dependent in large

measure on substantial yield increases over 1946-50 in the Southeastern and Appalachian States. Although the increases indicated are about 25 to 30 percent over the 1946-50 averages in these States, yields nearly that large are in prospect for the current crop. Also, individual States have often produced yields as large as those considered attainable in 1952. However, it should be noted that attaining the indicated production of 15.8 million bales is contingent upon average growing conditions across the entire belt, and also upon the availability of adequate quantities of labor, fertilizer, insecticides and other production supplies for 26.3 million acres.

American Egyptian Cotton

The acreage of American-Egyptian cotton has fluctuated rather widely during recent years. Under normal conditions in most areas, upland cotton appears to be a more profitable use of the resources than American-Egyptian cotton. In 1950 when acreage allotments were in effect on upland cotton, about 105,000 acres were planted to American-Egyptian cotton. In 1951 when allotments were not in effect slightly less than 60,000 acres were planted even though programs to obtain increased production were in effect. The State Productive Capacity Committees indicated that, under the assumed cost-price relationship, it would be feasible for farmers in the Arizona, New Mexico, Texas and California areas to plant about 75,000 acres to American-Egyptian cotton. This represents an increase of about 25 percent over the 1951 acreage. A slight decrease was suggested by the Texas Committee and about the same acreages by the New Mexico and California committees. A substantial increase was suggested by the Committee in Arizona, where experiences of growers with new varieties appear to have been more satisfactory than in other areas. The 75,000 acres with 1946-50 average yields would result in a production of about 55,000 bales.

COTTON, ALL UPLAND: ACREAGE IN CULTIVATION JULY 1, ATTAINABLE FOR 1952
WITH COMPARISONS

State and region	: 1946-50 : 1/	: 1950 : 1/	: 1951 : indicated : July 1 1/	: 1952 : attainable : 2/	: Percentage 1952 attainable is of 1946-50 : 1951
	: 1,000 : acres	: 1,000 : acres	: 1,000 : acres	: 1,000 : acres	Percent Percent
Ill.	: 3/ 4	3/ 3	3/ 4	4	100.0 100.0
Mo.	: 486	438	560	500	102.9 89.3
Corn Belt	: 490	441	564	504	102.9 89.4
Va.	: 25	23	23	25	100.0 108.7
N. C.	: 698	596	775	600	86.0 77.4
Ky.	: 3/ 12	3/ 11	3/ 14	14	116.7 100.0
Tenn.	: 715	629	835	750	104.9 89.8
Appalachian	: 1,450	1,259	1,647	1,389	95.8 84.3
S. C.	: 1,061	879	1,170	1,072	101.0 91.6
Ga.	: 1,293	1,054	1,470	1,250	96.7 85.0
Fla.	: 33	32	69	70	212.1 101.4
Ala.	: 1,568	1,327	1,575	1,600	102.0 101.6
S. E.	: 3,955	3,292	4,284	3,992	100.9 93.2
Miss.	: 2,451	2,084	2,625	2,350	95.9 89.5
Ark.	: 2,098	1,728	2,350	2,100	100.1 89.4
La.	: 896	754	1,000	950	106.0 95.0
Miss. Delta	: 5,445	4,566	5,975	5,400	99.2 90.4
Tex.	: 8,301	7,005	13,100	11,367	136.9 86.8
Okla.	: 1,121	965	1,675	1,600	142.7 95.5
S. Plains	: 9,422	7,970	14,775	12,967	137.6 87.8
N. Mex.	: 197	159	325	325	165.0 100.0
Ariz.	: 257	236	538	400	155.6 74.3
Mountain	: 454	395	863	725	159.7 84.0
Calif.	: 651	585	1,341	1,256	192.9 93.7
Pacific	: 651	585	1,341	1,256	192.9 93.7
U.S.	: 21,867	4/18,508	4/29,450	26,233	120.0 89.1

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Unpublished data on file in BAE. Not for publication.

4/ Includes small acreages in other states.

COTTON, AMERICAN EGYPTIAN: ACREAGE IN CULTIVATION JULY 1 ATTAINABLE
FOR 1952 WITH COMPARISONS

State and region	: 1946-50 : 1/	: 1950 : 1/	: 1951 : indicated : July 1 1/	: 1952 : attainable : 2/	: Percentage 1952 attainable is of 1946-50 : 1951
	: 1,000 : acres	: 1,000 : acres	: 1,000 : acres	: 1,000 : acres	Percent Percent
Tex..	: 9.7	43.1	25.0	18.0	185.6 72.0
N. Mex.	: 3.9	17.0	12.5	12.0	307.7 96.0
Ariz.	: 10.1	44.0	22.0	45.0	445.5 204.5
Calif.	: 3/ .1	3/ .5	3/ .3	.3	300.0 100.0
U. S.	: 23.8	104.6	59.8	75.3	316.4 125.9

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Unpublished data on file in BAE. Not for publication.

COTTON, ALL UPLAND: YIELD PER ACRE IN CULTIVATION JULY 1, ATTAINABLE FOR 1952
WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated Aug. 1 1/	1952 attainable 2/	Percentage 1952 attainable is of 1946-50 : 1951	
	Pounds	Pounds	Pounds	Pounds	Percent	Percent
Ill.	3/ 216	3/ 181	3/ 240	210	97.2	87.5
Mo.	361	278	274	365	101.1	133.2
Corn Belt	361	278	274	364	100.8	132.8
Va.	322	96	397	475	147.5	119.6
N. C.	302	146	378	400	132.5	105.8
Ky.	3/ 388	3/ 251	3/ 309	450	116.0	145.6
Tenn.	367	312	339	400	109.0	118.0
Appalachian	335	228	358	402	120.0	112.3
S. C.	288	222	353	350	121.5	99.2
Ga.	229	225	300	310	135.4	103.3
Fla.	176	204	209	170	96.6	81.3
Ala.	268	211	299	350	130.6	117.0
S. E.	259	216	313	334	129.0	106.7
Miss.	306	312	366	347	113.4	94.8
Ark.	332	305	306	342	103.0	111.8
La.	274	274	420	339	123.7	80.7
Miss. Delta	309	299	351	344	111.3	98.0
Tex.	193	205	183	177	91.7	96.7
Okla.	152	122	195	175	115.1	89.7
S. Plains	187	191	184	177	94.7	96.2
N. Mex.	512	548	434	525	102.5	121.0
Ariz.	625	900	714	725	116.0	101.5
Mountain	578	758	608	635	109.9	104.4
Calif.	661	803	626	700	105.9	111.8
Pacific	661	803	626	700	105.9	111.8
U. S.	267	262	281	288	107.9	102.5

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees adjusted when necessary to permit national summarization.

3/ Unpublished data on file in BAE. Not for publication.

COTTON, AMERICAN EGYPTIAN: YIELD PER ACRE IN CULTIVATION JULY 1 ATTAINABLE FOR
1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated Aug. 1 1/	1952 attainable 2/	Percentage 1952 attainable is of 1946-50 : 1951	
	Pounds	Pounds	Pounds	Pounds	Percent	Percent
Tex.	405	210	365	363	89.6	99.5
N. Mex.	359	231	230	240	66.9	104.3
Ariz.	331	402	436	350	105.7	80.3
Calif.	---	3/ 168	3/ 320	4/ 325	---	101.6
U. S.	373	294	363	339	90.9	93.4

1/ Bureau of Agricultural Economics.

2/ Report of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Unpublished data on file in BAE. Not for publication.

4/ Not reported by State Productive Capacity Committee. Yield assumed to permit national summarization.

Tobacco

Production of tobacco is largely conditioned by marketing quotas and acreage allotments, which by law, must be proclaimed each year for all commercially significant kinds of tobacco except cigar wrapper and perique.

As a result of strong demand for the principal kinds of tobacco, a virtual absence of good substitutes, close control of supply and prospective support programs, prices expected in 1952 will give tobacco a high priority call upon the resources of farms adapted to its production.

State Productive Capacity Committees developed acreage estimates before the promulgation of 1952 allotted acreages for any kind of tobacco. The acreages suggested for each kind of tobacco are, therefore, representative of the individual committee's judgments of what would be feasible and profitable for tobacco farmers in their respective States, given price prospects and the general framework of existing marketing quota legislation.

Flue-cured Tobacco

Flue-cured tobacco currently accounts for about three-fifths of all tobacco acreage in the United States. State Productive Capacity Committees in the six States where this kind of tobacco is grown indicated it would be feasible to decrease flue-cured acreage 4.6 percent compared with the 1,098,300 acres harvested in 1951. However, such an acreage in 1952 would be about 9 percent above the acreage in 1950 and about 2 percent above the 1946-50 average. This decrease stems entirely from a reduction in acreage suggested by the North Carolina Committee.

Production practices for tobacco, a high value per acre crop, usually stay closely abreast of yield-increasing technological developments and handling techniques on most farms. Average yields of flue-cured tobacco thus have been increasing for several years. The attainable yield reported for 1952 is almost exactly the same as the 1,274 pounds indicated for 1951, but is about 6 percent higher than the average yield for the 1946-50 period. The suggested acreage for 1952 with "attainable" yields would result in a production of 1,335.9 million pounds.

Burley Tobacco

From the standpoint of acreage produced, burley tobacco ranks second only to flue-cured. Reports from the nine States which grow burley indicate a national acreage for 1952 which is 4.4 percent larger than the 463,500 acres harvested in 1951, and 10 percent above the average acreage for the five years from 1946 through 1950.

The increase in acreage for 1952, compared to 1951, results from approximately 5 percent increases suggested for Kentucky and Tennessee, the two largest burley producing States, and an increase of about 2 percent suggested for North Carolina. The other six burley producing States suggest no change from the acreages harvested in 1951.

As with flue-cured tobacco, burley producers now use a high level of improved practices. Attainable yield for 1952 with normal weather is reported substantially the same as the 1,243 pounds per acre indicated for 1951.

Burley production in 1952 with suggested acreages and attainable yields would be 606.2 million pounds.

Maryland

This kind of tobacco is produced almost exclusively in five counties of southern Maryland. In 1951, 51,000 acres are reported for harvest. The Maryland State Committee suggests 50,000 acres, a 2 percent reduction, as feasible for 1952. During the period 1946-50 the average acreage was about 2 percent smaller than that suggested for 1952.

Maryland tobacco producers also currently employ a high level of yield-affecting production practices which, with normal weather conditions, results in very small year to year changes in yield. Attainable yield for 1952 is reported by the State Committee to be about 3 percent above the average of 823 pounds for the period 1946-50. The suggested acreage, and attainable yield for 1952 would produce a crop of 42.5 million pounds.

Dark Air and Fire Cured

These tobaccos are produced in Virginia, Kentucky and Tennessee. Reports from the Committees of these three States suggest a 1952 acreage of these tobaccos about 2 percent smaller than the 79,800 acres harvested in 1951. Dark air-and fire-cured tobaccos have for several years been confronted by declining market demand; the acreage suggested for 1952 is, consequently, about 24 percent smaller than the average of that harvested during the 1946-50 period.

The average of 1952 attainable yields for these tobaccos is reported by the State Committees to be about 5 percent above the 1,167 pounds per acre indicated for 1951. Declining acreages and consequent opportunities for better land selection are apparently responsible for the larger increases in 1952 attainable yields for these tobaccos compared with earlier years than has been the case with the kinds of tobacco considered above.

Production of dark air-cured and fire-cured tobaccos during 1952, assuming suggested acreage and attainable yields, would be 95.8 million pounds.

Cigar Filler

These tobaccos, which comprise Types 41 through 44, are grown in the Lancaster County area of Pennsylvania, and in the Miami Valley of Ohio. About 80 percent of the acreage is in Pennsylvania. The State Productive Capacity Committees suggest as feasible for 1952 an acreage almost exactly the same as the 42,600 acres of these tobaccos which are reported for harvest in 1951. The suggested acreage for 1952 is, however, about 5 percent smaller than the average acreage harvested during the period from 1946 through 1950.

The yield which the State Committees suggest as attainable for 1952 is substantially the same as the 1,521 pound average indicated for the 1946-50 period. This attainable yield applied to the suggested acreage would result in a crop of 64.3 million pounds of cigar filler tobaccos in 1952.

Cigar Binder

More than 95 percent of the national acreage of these tobaccos is grown in Massachusetts, Connecticut, and Wisconsin; small acreages in New York, Pennsylvania, and Minnesota account for the balance. Summarization of reports from the Committees of these States shows that a 1952

acreage of these tobaccos, about 13 percent larger than the 36,000 acres reported for 1951, is regarded as feasible. This suggested acreage for 1952 would, however, be about 3 percent smaller than the average acreage harvested during the period 1946-50.

The attainable yield in 1952 which is reported by the Committees is about 2 percent above the 1,536 pounds per acre average for the 5 years 1946-50. Suggested acreages, with attainable yields, would produce 64.1 million pounds of cigar binder tobaccos in 1952.

Cigar Wrapper

These high-value, shade grown tobaccos are produced in the Connecticut Valley of Massachusetts and Connecticut, and in southwestern Georgia and north central Florida. About two-thirds of the acreage is planted in the Connecticut Valley. Summarization of reports from these four States shows that the Committees regard as feasible a national acreage for 1952 which is about 15 percent larger than the 13,600 acres harvested in 1951. The entire acreage increase from 1951 to 1952 is suggested for the Connecticut Valley area. The acreage suggested for 1952 is 10 percent larger than the average acreage harvested during the period 1946-50. The suggested increase of 1952 acreage over the average for 1946-50 is about evenly distributed on a percentage basis between the northern and southern production areas.

The national average yield of these tobaccos which is reported as attainable in 1952 is about 5 percent larger than the 1946-50 average of 1,038 pounds per acre. A crop of 17.1 million pounds of cigar wrapper tobacco would be produced in 1952 from the suggested acreage with attainable yields.

TOBACCO: ACREAGE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

Type of tobacco, State and region	1946-50 1/	1950 2/	1951 indicated July 1 2/	1952 attainable 3/	Percentage 1952 attainable is of 1946-50	1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Flue-cured						
Va.	100.0	94.0	106.0	106.0	106.0	100.0
N. C.	688.0	640.0	731.0	676.2	98.3	92.5
Appalachian:	788.0	734.0	837.0	782.2	99.3	93.5
S. C.	122.2	114.0	130.0	130.0	106.4	100.0
Ga.	95.6	92.0	110.0	113.8	119.0	103.5
Fla.	19.3	18.0	20.9	21.0	108.8	100.5
Ala.	.4	.4	.4	.6	150.0	150.0
S. E.	237.5	224.4	261.3	265.4	111.7	101.6
U. S.	1,025.5	958.4	1,098.3	1,047.6	102.2	95.4
Burley						
Ohio	13.3	12.8	14.5	14.5	109.0	100.0
Ind.	9.8	10.0	11.0	11.0	112.2	100.0
Mo.	5.4	4.9	5.0	5.0	92.6	100.0
Corn Belt	28.5	27.7	30.5	30.5	107.0	100.0
Va.	12.2	11.8	13.0	13.0	106.6	100.0
W. Va.	3.0	3.1	3.2	3.2	106.7	100.0
N. C.	10.2	10.5	11.6	11.8	115.7	101.7
Ky.	307.4	280.0	319.0	335.0	109.0	105.0
Tenn.	78.4	78.0	86.0	90.0	114.8	104.7
Appalachian:	411.2	383.4	432.8	453.0	110.2	104.7
Kans.	.2	.2	.2	.2	100.0	100.0
N. Plains	.2	.2	.2	.2	100.0	100.0
U. S.	439.9	411.3	463.5	483.7	110.0	104.4
All other domestic						
Mass.	7.8	8.2	7.3	8.9	114.1	121.9
Conn.	19.2	19.2	17.9	21.0	109.4	117.3
N. Y.	.6	.5	.5	.5	83.3	100.0
Pa.	38.8	39.6	37.3	37.0	95.4	99.2
Md.	48.9	50.0	51.0	50.0	102.2	98.0
N. E.	115.3	117.5	114.0	117.4	101.8	103.0
Ohio	6.6	7.8	5.8	6.0	90.9	103.4
Ind.	.1	.1	.1	---	---	---
Corn Belt	6.7	7.9	5.9	6.0	89.6	101.7
Wis.	22.9	21.1	17.9	20.0	87.3	111.7
Minn.	.5	.4	.3	.3	60.0	100.0
Lake States:	23.4	21.5	18.2	20.3	86.8	111.5
Va.	15.6	13.0	13.5	13.5	86.5	100.0
Ky.	52.8	42.4	41.0	40.0	75.8	97.6
Tenn.	35.0	26.0	25.3	25.0	71.4	98.8
Appalachian:	103.4	81.4	79.8	78.5	75.9	98.4
Ga.	1.0	1.2	1.1	1.2	120.0	109.1
Fla.	3.7	4.2	4.1	4.0	108.1	97.6
S. E.	4.7	5.4	5.2	5.2	110.6	100.0
La.	.4	.4	.4	.4	100.0	100.0
Miss. Delta:	.4	.4	.4	.4	100.0	100.0
U. S.	253.9	234.1	223.5	227.8	89.7	101.9

1/ Bureau of Agricultural Economics.

2/ B.A.E. General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted where necessary to permit national summarization.

TOBACCO: YIELD PER HARVESTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/ Pounds	1950 1/ Pounds	1951 indicated 1/ Pounds	1952 attainable 2/ Pounds	Percentage 1952 attainable is of 1946-50 : 1951 Percent Percent	
Flue-cured						
Va.	1,194	1,375	1,300	1,400	117.3	107.7
N. C.	1,208	1,341	1,275	1,250	103.5	98.0
Appalachian:	1,206	1,345	1,278	1,270	105.3	99.4
S. C.	1,246	1,320	1,325	1,400	112.4	105.7
Ga.	1,144	1,095	1,220	1,200	104.9	98.4
Fla.	1,011	1,015	1,070	1,100	103.8	102.8
Ala.	869	1,000	900	900	103.6	100.0
S. E.	1,185	1,203	1,260	1,289	108.8	102.3
U. S.	1,202	1,312	1,274	1,275	106.1	100.1
Burley						
Ohio	1,176	1,100	1,200	1,150	97.8	95.8
Ind.	1,296	1,275	1,250	1,350	104.2	108.0
Mo.	1,085	1,100	1,050	1,200	110.6	114.3
Corn Belt	1,201	1,163	1,193	1,230	102.4	103.1
Va.	1,641	1,680	1,650	1,750	106.6	106.1
W. Va.	1,221	1,090	1,150	1,380	113.0	120.0
N. C.	1,571	1,700	1,700	1,700	108.2	100.0
Ky.	1,213	1,150	1,200	1,200	98.9	100.0
Tenn.	1,331	1,310	1,300	1,325	99.5	101.9
Appalachian:	1,257	1,213	1,246	1,255	99.8	100.7
Kans.	1,065	1,200	910	3/ 1,065	100.0	117.0
N. Plains	1,065	1,200	910	3/ 1,065	100.0	117.0
U. S.	1,254	1,210	1,243	1,252	99.8	100.7
All other domestic						
Mass.	1,564	1,668	1,612	1,610	102.9	99.9
Conn.	1,336	1,428	1,375	1,421	106.4	103.3
N. Y.	1,340	1,400	1,375	1,335	99.6	97.1
Pa.	1,542	1,550	1,575	1,590	103.1	101.0
Md.	823	800	900	850	103.3	94.4
N. E.	1,204	1,218	1,243	1,245	103.4	100.2
Ohio	1,385	1,350	1,500	1,400	101.1	93.3
Ind.	1,120	1,000	1,200	---	---	---
Corn Belt	1,380	1,346	1,495	1,400	101.4	93.6
Wis.	1,481	1,452	1,312	1,450	97.9	110.5
Minn.	1,310	1,300	1,300	3/ 1,310	100.0	100.8
Lake States:	1,477	1,450	1,311	1,448	98.0	110.5
Va.	1,102	1,263	1,223	1,285	116.6	105.1
Ky.	1,091	935	1,108	1,150	105.4	103.8
Tenn.	1,189	1,151	1,231	1,300	109.3	105.6
Appalachian:	1,126	1,057	1,167	1,221	108.4	104.6
Ga.	1,089	1,150	1,240	1,200	110.2	96.8
Fla.	1,114	1,190	1,240	1,150	103.2	92.7
S. E.	1,109	1,181	1,240	1,162	104.8	93.7
La.	551	375	600	3/ 551	100.0	91.8
Miss. Delta:	551	375	600	3/ 551	100.0	91.8
U. S.	1,200	1,185	1,227	1,256	104.7	102.4

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Not reported by State Productive Capacity Committee; yield assumed to permit national summarization.

Dry Beans and Peas

Dry Edible Beans

This year's 1,540,000 acreage of dry edible beans was the lowest during the last 20 years. And last year's acreage was low too--only 8,000 acres higher than the 1,625,000 acres planted in 1932. The 1952 attainable acreage is low also--1,585,500 acres, 12 percent less than during 1946-50 and only 3 percent above 1951.

Yields of dry beans have increased well over a hundred pounds an acre during the past 10 years. A further increase in most of the major producing areas is considered attainable in 1952. A notable exception is New York State with an estimated decrease in yield of over 6 percent relative to 1951 and 9 percent relative to 1946-50. The United States average 1952 attainable yield is 1,094 pounds per acre, over 3 percent higher than in 1951 and more than 7 percent above the average during 1946-50.

The combined larger acreage and higher yields estimated as attainable in 1952 would provide over 17,345,000 bags of beans, about 280 thousand bags above this year's crop but over a million bags less than the average during 1946-50. Only 4 States, New York, Wyoming, Utah and California report 1952 attainable acreage below the 1951 acreage. Only Maine and Washington report 1952 attainable acreage above the 1946-50 average. Fewer potatoes in central Maine and more beans on new land in Washington seem to account for these two minor exceptions to the general pattern.

Dry Field Peas

The 1952 attainable acreage of dry field peas is 289,000 acres, 27 percent less than during 1946-50 and 5 percent less than in 1951. These changes are consistent with the drastic reductions since World War II. The attainable acreage is estimated at 5 percent above this year's acreage in Idaho, but about 12 percent less than the 1951 acreage in Washington. The Productive Capacity Committee in Washington points out that another 50,000 acres at the expense of summer fallow could easily be attained, if price conditions were more favorable.

The 1952 attainable yield of dry field peas is estimated to be 1,197 pounds per acre, nearly 4 percent higher than during 1946-50, but 2 percent lower than in 1951. This yield and the attainable acreage would provide 3,459,300 bags. This would be half a million more than in 1950, but over 250,000 bags less than in 1951, and over a million bags less than during 1946-50.

DRY EDIBLE BEANS: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/ 1,000 acres	1950 1/ 1,000 acres	1951 : indicated : July 1 2/ 1,000 acres	1952 : attainable : 3/ 1,000 acres	Percentage 1952 attainable is of 1946-50 : 1951	Percent	Percent
Maine	6	5	6	7	116.7	116.7	
N. Y.	145	136	122	115	79.3	94.3	
N. E.	151	141	128	122	80.8	95.3	
Mich.	514	503	417	465	90.5	111.5	
Minn.	4/ 2	--	--	--	--	--	
Lake States	516	503	417	465	90.5	111.5	
N. Dak.	4/ 1	--	--	--	--	--	
Nebr.	76	65	65	74	96.1	113.8	
N. Plains	77	65	65	74	96.1	113.8	
Mont.	23	16	16	17	73.9	106.3	
Idaho	145	134	142	145	100.0	102.1	
Wyo.	91	71	70	65	71.4	92.9	
Colo.	303	261	253	253	83.5	100.0	
N. Mex.	139	87	78	90	64.7	115.4	
Ariz.	13	12	9	12	92.3	133.3	
Utah	10	11	10	8	80.0	80.0	
Mountain	724	592	578	590	81.5	102.1	
Wash.	7	12	13	15	214.3	115.4	
Calif.	330	319	339	320	97.0	94.4	
Pacific	337	331	352	335	99.4	95.2	
U. S.	1,805	1,632	1,540	1,586	87.9	103.0	

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

4/ Unpublished data on file in BAE. Not for publication.

DRY FIELD PEAS: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/ 1,000 acres	1950 1/ 1,000 acres	1951 : indicated : July 1 2/ 1,000 acres	1952 : attainable : 3/ 1,000 acres	Percentage 1952 attainable is of 1946-50 : 1951	Percent	Percent
Wis.	1	--	--	--	--	--	
Minn.	5	4	3	3	60.0	100.0	
Lake States	6	4	3	3	50.0	100.0	
N. Dak.	9	3	5	4	44.4	80.0	
N. Plains	9	3	5	4	44.4	80.0	
Mont.	15	6	6	6	40.0	100.0	
Idaho	109	61	76	80	73.4	105.3	
Wyo.	2	2	2	2	100.0	100.0	
Colo.	26	18	23	23	88.5	100.0	
Mountain	152	87	107	111	73.0	103.7	
Wash.	193	122	171	150	77.7	87.7	
Oreg.	19	15	15	15	78.9	100.0	
Calif.	18	9	3	4/ 6	33.3	200.0	
Pacific	230	146	189	171	74.3	90.5	
U. S.	397	240	304	289	72.8	95.1	

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

4/ Not reported by State Productive Capacity Committee; assumed to permit national summarization.

DRY EDIBLE BEANS: YIELD PER PLANTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 1/	: 1950 1/	: 1951 indicated Aug. 1 1/	: 1952 attainable: 2/	: Percentage 1952 attainable is of 1946-50 : 1951	
	: Pounds	: Pounds	: Pounds	: Pounds	: Percent	: Percent
Maine	: 966	900	1,050	1,000	103.5	95.2
N. Y.	: 1,102	992	1,064	1,000	90.7	94.0
N. E.	: 1,097	989	1,063	1,000	91.2	94.1
Mich.	: 818	793	986	875	107.0	88.7
Minn.	: 3/ 500	-	-	-	-	-
Lake States	: 817	793	986	875	107.1	88.7
N. Dak.	: 3/ 725	-	-	-	-	-
Nehr.	: 1,552	1,523	1,292	1,614	104.0	124.9
N. Plains	: 1,547	1,523	1,292	1,614	104.3	124.9
Mont.	: 1,259	1,312	1,219	1,210	96.1	99.3
Idaho	: 1,694	1,836	1,575	1,800	106.3	114.3
Wyo.	: 1,360	1,313	1,263	1,300	95.6	102.9
Colo.	: 714	696	614	827	115.8	134.7
N. Mex.	: 260	236	140	290	111.5	207.1
Ariz.	: 542	500	444	500	92.3	112.6
Utah	: 465	255	50	450	96.8	900.0
Mountain	: 917	965	869	1,036	113.0	119.2
Wash.	: 1,491	1,880	1,900	1,825	122.4	96.1
Calif.	: 1,390	1,421	1,373	1,400	100.7	102.0
Pacific	: 1,394	1,437	1,392	1,419	101.8	101.9
U. S.	: 1,019	1,032	1,054	1,094	107.4	103.8

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 3/ Unpublished data on file in BAE. Not for publication.

DRY FIELD PEAS: YIELD PER PLANTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	: 1946-50 1/	: 1950 1/	: 1951 indicated Aug. 1 1/	: 1952 attainable: 2/	: Percentage 1952 attainable is of 1946-50 : 1951	
	: Bushels	: Bushels	: Bushels	: Bushels	: Percent	: Percent
Wis.	: 1,075	-	-	-	-	-
Minn.	: 800	825	1,000	3/ 800	100.0	80.0
Lake States	: 819	825	1,000	800	97.7	80.0
N. Dak.	: 1,003	533	840	3/ 850	84.7	101.2
N. Plains	: 1,003	533	840	850	84.7	101.2
Mont.	: 1,153	1,400	1,250	1,210	104.9	96.8
Idaho	: 1,225	1,426	1,314	1,200	98.0	91.3
Wyo.	: 1,180	1,250	1,200	1,275	108.1	106.2
Colo.	: 645	528	326	620	96.1	190.2
Mountain	: 1,116	1,234	1,096	1,083	97.0	98.8
Wash.	: 1,228	1,316	1,343	1,320	107.5	98.3
Oreg.	: 1,051	1,073	933	1,070	101.8	114.7
Calif.	: 974	1,000	1,600	3/ 1,000	102.7	62.5
Pacific	: 1,194	1,271	1,314	1,287	107.8	97.9
U. S.	: 1,154	1,241	1,227	1,197	103.7	97.6

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Not reported by State Productive Capacity Committee; assumed to permit national summarization.

Potatoes

The 368 million bushel production of potatoes estimated by the State Productive Capacity Committees as attainable for 1952 is about 6 percent higher than the September indications for 1951, and about 16 percent lower than 1946-50.

The 1951 potato crop is the first one since 1942 grown without a mandatory price support and the 18 percent drop in acreage from 1950 brings the 1951 acreage to the lowest level since 1871. The 1952 attainable acreage is estimated at nearly 5 percent above 1951, but 25 percent below the 1946-50 level. The 1952 attainable yield per planted acre is about the same as 1951, although 12 percent higher than in 1946-50.

The potato crop is capable of very rapid expansion if the need should arise, so that the acreage attainable on one year's notice in the event of an emergency would be much higher than the 1952 attainable estimate. The Maine Productive Capacity Committee report, for example, states that "the acreage of potatoes could easily reach 200 thousand acres.....under favorable price conditions," or about double the 1951 level. Examination of individual State estimates for 1952 attainable shows considerable variation and suggests the possibility of differences in interpretation of demand assumptions on the part of individual State Productive Capacity Committees. In general, the acreage estimates for the early and intermediate States show less tendency for expansion from 1951 plantings than do those for the late producing States.

IRISH POTATOES: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated July 1/	1952 attainable 3/	Percentage 1952 attainable is of 1946-50	1952 is of 1951
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Maine	176	130	103	110	62.5	106.8
N. H.	5	4	3.1	3.5	70.0	112.9
Vt.	7	6	4.4	5.6	80.0	127.3
Mass.	16	13	9.4	12.0	75.0	127.7
R. I.	6	5	3.7	4.0	66.7	108.1
Conn.	15	12	9.1	15.0	100.0	164.8
N. Y.	141	113	99	100	70.9	101.0
N. J.	55	44	33	33	60.0	100.0
Pa.	110	96	84	78	70.9	92.9
Del.	3	4	4.3	4.5	150.0	104.7
Md.	15	13	11.2	11.0	73.3	98.2
N. E.	549	440	364.2	376.6	68.6	103.4
Ohio	43	38	31	35.0	81.4	112.9
Ind.	23	19	17	17.0	73.9	100.0
Ill.	12	9	8	8	66.7	100.0
Iowa	14	10	9	9	64.3	100.0
Mo.	22	17	16	15.5	70.5	96.9
Corn Belt	114	93	81	84.5	74.1	104.3
Mich.	118	99	74	85	72.0	114.9
Wis.	92	78	62	65	70.7	104.8
Minn.	120	100	78	78	65.0	100.0
Lake States	330	277	214	228	69.1	106.5
Va.	61	55	48	44	72.1	91.7
W. Va.	23	19	16	16	69.6	100.0
N. C.	70	64	51	55	78.6	107.8
Ky.	31	26	23	23	74.2	100.0
Tenn.	28	22	18	17	60.7	94.4
Appalachian	213	186	156	155	72.8	99.4
S. C.	19	17	16	18	94.7	112.5
Ga.	18	16	15	15	83.3	100.0
Fla.	29	26	25.4	25	86.2	98.4
Ala.	37	35	36	35	94.6	97.2
S. E.	103	94	92.4	93	90.3	100.6
Miss.	19	15	13	15.2	80.0	116.9
Ark.	28	23	19	20	71.4	105.3
La.	28	21	19.2	20	71.4	104.2
Miss. Delta	75	59	51.2	55.2	73.6	107.8
Tex.	42	32	24.3	28.5	67.9	117.3
Okla.	15	10	9	10	66.7	111.1
S. Plains	57	42	33.3	38.5	67.5	115.6
N. Dak.	132	120	90	100	75.8	111.1
S. Dak.	21	15	12	15	71.4	125.0
Nebr.	56	53	40	53	94.6	132.5
Kans.	13	11	10.7	9	69.2	84.1
N. Plains	222	199	152.7	177	79.7	115.9
Mont.	16	14	12.4	12.5	78.1	100.8
Idaho	154	160	136	135	87.7	99.3
Wyo.	12	11	9.0	11	91.7	122.2
Colo.	75	64	54	55	73.3	101.9
N. Mex.	3	3	2.5	2	66.7	80.0
Ariz.	6	5	4.0	5	83.3	125.0
Utah	16	15	11.1	13	81.2	117.1
Nev.	2	2	1.5	1.7	85.0	113.3
Mountain	284	274	230.5	235.2	82.8	102.0
Wash.	39	38	29	35	89.7	120.7
Oreg.	43	41	38	36	83.7	94.7
Calif.	114	123	84	84	73.7	100.0
Pacific	196	202	151	155	79.1	102.6
U. S.	2,143	1,866	1,526.3	1,598	74.6	104.7

1/ Bureau of Agricultural Economics. 2/BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

IRISH POTATOES: YIELD PER ACRE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	Percentage 1952					
	1946-50	1950	1951	1952	attainable is of	
	1/ 1/	1/ 1/	indicated Aug. 1 1/	attainable 2/ 2/	1946-50	1951
	Bushels	Bushels	Bushels	Bushels	Percent	Percent
Maine	407	475	475	480	117.9	101.1
N. H.	216	245	245	270	125.0	110.2
Vt.	175	195	195	3/ 200	114.3	102.6
Mass.	200	215	220	220	110.0	100.0
R. I.	225	255	250	255	113.3	102.0
Conn.	248	295	270	300	121.0	111.1
N. Y.	256	304	292	280	109.4	95.9
N. J.	230	295	276	295	128.3	106.9
Pa.	175	193	198	200	114.3	101.0
Del.	120	157	168	160	133.3	95.2
Md.	131	129	137	145	110.7	105.8
N. E.	276	317	310	315	114.1	101.6
Ohio	159	200	200	220	138.4	110.0
Ind.	186	255	220	280	150.5	127.3
Ill.	97	98	100	100	103.1	100.0
Iowa	106	130	115	110	103.8	95.7
Mo.	125	138	104	130	104.0	125.0
Corn Belt	146	183	166	192	131.5	115.7
Mich.	141	176	178	180	127.7	101.1
Wis.	143	192	195	200	139.9	102.6
Minn.	147	176	193	180	122.4	93.3
Lake States	144	181	188	186	129.2	98.9
Va.	165	171	164	185	112.1	112.8
W. Va.	109	104	115	120	110.1	104.3
N. C.	144	162	140	150	104.2	107.1
Ky.	95	93	97	95	100.0	97.9
Tenn.	93	100	83	95	102.2	114.5
Appalachian	133	142	132	143	107.5	108.3
S. C.	112	104	132	110	98.2	83.3
Ga.	75	78	69	82	109.3	118.8
Fla.	172	215	243	177	102.9	72.8
Ala.	102	113	129	115	112.7	89.1
S. E.	118	134	151	125	105.9	82.8
Miss.	73	69	60	75	102.7	125.0
Ark.	86	81	72	85	98.8	118.1
La.	57	65	60	67	117.5	111.7
Miss. Delta	72	72	65	76	105.6	116.9
Tex.	99	86	96	92	92.9	95.8
Okla.	74	87	80	70	94.6	87.5
S. Plains	93	86	92	86	92.5	93.5
N. Dak.	159	185	186	190	119.5	102.2
S. Dak.	106	150	160	110	103.8	68.8
Nebr.	180	221	219	136	75.6	62.1
Kans.	99	99	55	3/ 100	101.0	181.8
N. Plains	156	187	183	162	103.8	88.5
Mont.	148	180	179	186	125.7	103.9
Idaho	260	291	276	290	111.5	105.1
Wyo.	184	196	189	200	108.7	105.8
Colo.	262	291	260	276	105.3	106.2
N. Mex.	84	80	85	82	97.6	96.5
Ariz.	298	341	350	325	109.1	92.9
Utah	200	222	222	225	112.5	101.4
Nev.	220	260	250	260	118.2	104.0
Mountain	246	276	260	272	110.6	104.6
Wash.	283	310	310	315	111.3	101.6
Oreg.	281	322	321	324	115.3	100.9
Calif.	394	391	413	407	103.3	98.5
Pacific	347	362	370	367	105.8	99.2
U. S.	205.3	235.5	230.1	230.4	112.2	100.1

1/ Bureau of Agricultural Economics. 2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization. 3/ Not reported by State Productive Committee; yield assumed to permit national summarization.

Sugar Crops

(Sugar Beets - Sugarcane)

Sugar Beets

This year's sugar beet acreage is 770,000 acres, or 24 percent under 1950's record postwar acreage of 1,013,000 acres. The crop this year is expected to be 23 percent less than the 1950 all-time record of 13,497,000 tons of beets. The 1952 attainable yield and acreage would provide 12,070,000 tons of beets, about 17 percent more than in 1951.

The 1952 attainable acreage is 881,000 acres, 14 percent higher than this year's crop and about the same as the average during the last 5 years. But it is some 13 percent less than the big crop in 1950. The estimated attainable acreage is higher than the 1951 figure in all but seven of the sugar beet States, and these seven are the least important producing States. One State, Nebraska, reports the 1952 attainable as 11.5 percent less than the 1951 acreage. Excluding the several States growing 15,000 acres or less in 1951, significant increases relative to 1951 seem to be attainable in Ohio, Michigan, North Dakota, Montana, Idaho, Wyoming, Utah and California. Excepting Ohio, Wyoming and North Dakota, the 1952 attainable in each of these States is less than the acreage reported in 1950.

Sugar beet yields have been increasing slightly for a number of years. And most of the State Committees report further increases attainable in 1952. The 1952 attainable yield for 24 States reporting is 13.7 tons per planted acre, 8.7 percent above the average during 1946-50 and nearly 4 percent above the 1951 indicated yield.

Sugarcane

The acreage of sugarcane harvested for sugar and seed in the continental United States has been practically the same during each of the last 4 years. In fact, the acreage has fluctuated very little during the last 10 years. There appears to be a good balance between production and present processing facilities. Increased use of the mechanical cane harvester, particularly on large farms, has alleviated the labor bottleneck at harvest. State Productive Capacity Committees have indicated it would be feasible for farmers in the continental United States to increase their acreage in 1952 by 6,000 acres over the 335,000 acres indicated for harvest in 1951. These committees also indicated that assuming normal weather in 1952, and with the use of improved production practices a yield of 21.4 short tons of cane per acre would be attainable. This is about 10 percent higher than the 1946-50 average yields but only 3 percent above yields in 1950. Production from the suggested acreage with "attainable" yields would result in a production of about 7.3 million short tons of cane compared with a 1946-50 average production of 5.8 million tons and a production of 6.9 million tons in 1950 which was the largest production since the record of about 7.2 million tons in 1938.

SUGAR BEETS: ACREAGE PLANTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated: July 1 2/	1952 attainable: 3/	Percentage 1952 attainable is of 1946-50 : 1951	
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Ohio	26	30	16	30	115.4	187.5
Ind.	4/ 1	4/ 1	--	--	--	--
Ill.	4/ 3	4/ 3	4/ 2	2	66.7	100.0
Iowa	4/ 2	4/ 2	4/ 1	5/ 2	100.0	200.0
Corn Belt	32	37	19	34	106.2	178.9
Mich.	94	121	67	100	106.4	149.3
Wis.	4/ 14	4/ 18	4/ 12	15	107.1	125.0
Minn.	4/ 47	4/ 64	4/ 58	58	123.4	100.0
Lake States	155	203	137	173	111.6	126.3
Tex.	4/ 3	4/ 4	4/ 1	1	33.3	100.0
S. Plains	3	4	1	1	33.3	100.0
N. Dak.	4/ 22	4/ 31	4/ 32	35	159.0	109.4
S. Dak.	4/ 6	4/ 5	4/ 4	4	66.7	100.0
Nebr.	60	62	61	54	90.0	88.5
Kans.	4/ 8	4/ 9	4/ 8	8	100.0	100.0
N. Plains	96	107	105	101	105.2	96.2
Mont.	72	66	50	65	90.3	130.0
Idaho	93	97	73	80	86.0	109.6
Wyo.	36	38	33	38	105.6	115.2
Colo.	150	155	135	135	90.0	100.0
N. Mex.	4/ 1	4/ 2	4/ 2	2	200.0	100.0
Ariz.	4/ 1	4/ 2	4/ 5/1	2	200.0	200.0
Utah	40	40	28	35	87.5	125.0
Mountain	393	400	321	357	90.8	111.2
Wash.	4/ 17	4/ 21	4/ 20	21	123.5	105.0
Oreg.	4/ 24	4/ 23	4/ 19	20	83.3	105.3
Calif.	171	218	148	174	101.8	117.6
Pacific	212	262	187	215	101.4	115.0
U. S.	891	1,013	770	881	98.9	114.4

1/ Bureau of Agricultural Economics.

2/ BAE, General Crop Report, July 1, 1951.

3/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

4/ Unpublished data on file in BAE. Not for publication.

5/ Reported by State Productive Capacity Committee; not included in totals.

SUGARCANE FOR SUGAR AND SEED: ACREAGE HARVESTED, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50 1/	1950 1/	1951 indicated: July 1 1/	1952 attainable: 2/	Percentage 1952 attainable is of 1946-50 : 1951	
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Percent	Percent
Fla.	36.2	37.5	39.6	41.0	113.3	103.5
La.	292	298	295	300	102.7	101.7
U. S.	328.2	335.5	334.6	341.0	103.9	101.9

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.



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SUGAR BEETS: YIELD PER PLANTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS

State and region	1946-50	1950	1951 indicated	1952 attainable	Percentage 1952 attainable is of	
	1/	1/	Aug. 1 1/	2/	1946-50	1951
	Tons	Tons	Tons	Tons	Percent	Percent
Ohio	8.5	9.2	9.2	10.0	117.6	108.7
Ind.	3/ 8.2	3/ 7.7	3/ 10.7	4/ 9.0	109.8	84.1
Ill.	3/ 12.5	3/ 11.3	3/ 12.8	13.0	104.0	101.6
Iowa	3/ 8.8	3/ 9.5	3/ 10.5	11.0	125.0	104.8
Corn Belt	8.9	9.4	9.6	10.2	114.6	106.2
Mich.	7.3	8.4	8.1	7.5	102.7	92.6
Wis.	3/ 8.3	3/ 8.9	3/ 9.9	4/ 8.5	102.4	85.9
Minn.	3/ 8.7	3/ 7.8	3/ 9.1	4/ 8.8	101.1	96.7
Lake States	7.8	8.3	8.7	8.0	102.6	92.0
Tex.	3/ 10.2	3/ 10.7	3/ 12.1	4/ 10.5	102.9	86.8
S. Plains	10.2	10.7	12.1	10.5	102.9	86.8
N. Dak.	3/ 9.2	3/ 7.5	3/ 10.7	9.0	97.8	84.1
S. Dak.	3/ 9.4	3/ 8.8	3/ 10.1	4/ 9.6	102.1	95.0
Nebr.	11.8	13.1	12.1	12.5	105.9	103.3
Kans.	3/ 8.9	3/ 8.1	3/ 8.3	8.5	95.5	102.4
N. Plains	10.7	10.9	11.3	10.9	101.9	96.5
Mont.	10.8	11.3	11.3	12.0	111.1	106.2
Idaho	14.8	15.6	16.3	16.0	108.1	98.2
Wyo.	11.3	11.9	11.6	12.0	106.2	103.4
Colo.	13.2	14.1	13.1	15.7	118.9	119.8
N. Mex.	3/ 6.9	3/ 5.6	3/ 6.1	6.0	87.0	98.4
Ariz.	3/ 5.4	3/ 14.7	3/ 15.0	4/ 10.0	185.2	66.7
Utah	13.7	13.4	14.9	13.5	98.5	90.6
Mountain	13.0	13.7	13.5	14.4	110.8	106.7
Wash.	3 19.5	3/ 22.4	3/ 18.7	19.5	100.0	104.3
Oreg.	3/ 17.3	3/ 18.0	3/ 18.4	18.5	106.9	100.5
Calif.	16.6	17.9	17.0	19.0	114.5	111.8
Pacific	16.9	18.3	17.3	19.0	112.4	109.8
U. S.	12.6	13.3	13.2	13.7	108.7	103.8

SUGARCANE: YIELD PER HARVESTED ACRE, ATTAINABLE FOR 1952 WITH COMPARISONS
FOR SUGAR AND SEED

State and region	1946-50	1950	1951 indicated	1952 attainable	Percentage 1952 attainable is of	
	1/	1/	Aug. 1 1/	2/	1946-50	1951
	Tons	Tons	Tons	Tons	Percent	Percent
Fla.	30.0	31.3	31.0	30.0	100.0	96.8
La.	17.8	19.2	17.5	20.2	113.5	115.4
U. S.	19.2	20.7	19.1	21.4	111.5	112.0

1/ Bureau of Agricultural Economics.

2/ Reports of State Productive Capacity Committees, adjusted when necessary to permit national summarization.

3/ Unpublished data on file in BAE. Not for publication.

4/ Not reported by State Productive Capacity Committee; assumed to permit national summarization.